

ORIGINAL

DOCKET FILE COPY ORIGINAL

BEFORE THE
FEDERAL COMMUNICATIONS COMMISSION
WASHINGTON, D.C.

RECEIVED - FCC

In re:

Amendment of Section 73.202(b))
FM Table of Allotments)
To Reserve for Noncommercial)
Educational Use)
Channel 286A)
Weatherford, Oklahoma)

NOV 21 2003

Federal Communication Commission
Bureau / Offices
MM Docket No.

RECEIVED

NOV 24 2003

To: Media Bureau,
Audio Division

Federal Communications Commission
Office of the Secretary

PETITION FOR RULEMAKING

The University of Oklahoma ("University"), by its counsel and pursuant to Section 1.420 of the FCC Rules and the FCC's Public Notice in DA 03-2990 (released September 30, 2003), which announced a filing window for noncommercial reservation showings for vacant FM allotments, hereby requests that the Commission reserve for noncommercial educational use the vacant FM allotment on Channel 286A in Weatherford, Oklahoma. Reserving the allotment would serve the public interest by providing the community of Weatherford and surrounding areas with significant first and second local noncommercial educational service. The University commits to apply for Channel 286A, if allotted and reserved for noncommercial use. See Attachment A.

Background

The University is a public institution of higher education in the state of Oklahoma. In furtherance of its educational mandate, the University is the licensee of public radio Stations KGOU(FM), Norman, Oklahoma and KROU(FM), Spencer, Oklahoma. The University now

074
FCC-03-463
fm-mB
03-463

hopes to further expand its noncommercial educational radio service by reserving for noncommercial educational use the vacant Channel 286A allotment in Weatherford, Oklahoma.

In support of this petition, the University submits the following:

The Reservation of Channel *286A at Weatherford, Oklahoma Satisfies Technical and Regulatory Requirements

This proposal complies with the two criteria for NCE reservation set forth in the Second Report and Order, 18 FCC Rcd 6691 (2003). First, as detailed in Attachment B, Engineering Statement of Doug Vernier Telecommunications Consultants, use of reserved band Channels 200-220 for equivalent noncommercial service to the area is technically precluded. As the Engineering Statement demonstrates on a channel by channel basis, there is no reserved band noncommercial educational channel available to be used. Second, also as detailed in the attached Engineering Statement, reservation of Channel 286A for noncommercial educational use would provide first or second noncommercial educational radio service to over 10% of the population within the allotted channel's service area. In fact, reservation of this allotment would provide a first or second noncommercial educational FM service to 13,708 persons, over 48.4 percent of the population within the 60 dbu service contour. *See* Engineering Statement, page 1.

Reservation Would Provide the Weatherford Area with a Valuable Source of Noncommercial Educational Programming

The reservation of Channel 286A for noncommercial use would provide a substantial portion of the service area with either a first or second noncommercial educational radio service. Moreover, as demonstrated above, the reservation of the allotment in Weatherford would reduce

noncommercial educational radio white area, in furtherance of the Congressional mandate in Section 396 of the Communications Act.¹

The Commission recognizes the value of local programming, especially in noncommercial, educational broadcasting. *See, e.g., Educational TV Assignment at Terre Haute, Indiana*, 19 RR 2d 1850, 1853 (1970) (“We have repeatedly announced our policy to forward local programming in the broadcast services. Local programming is essential particularly in the field of education in that local programming can most effectively deal with the specific problems, needs, and interests in the community being served.”)

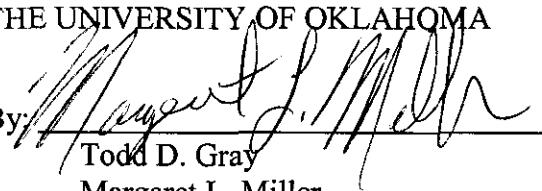
Conclusion

For all of these reasons, the University requests that the Commission institute a rulemaking proceeding to amend Section 73.202(b) of its Rules to reserve Channel 286A at Weatherford, Oklahoma for noncommercial educational use.

Respectfully submitted,

THE UNIVERSITY OF OKLAHOMA

By:

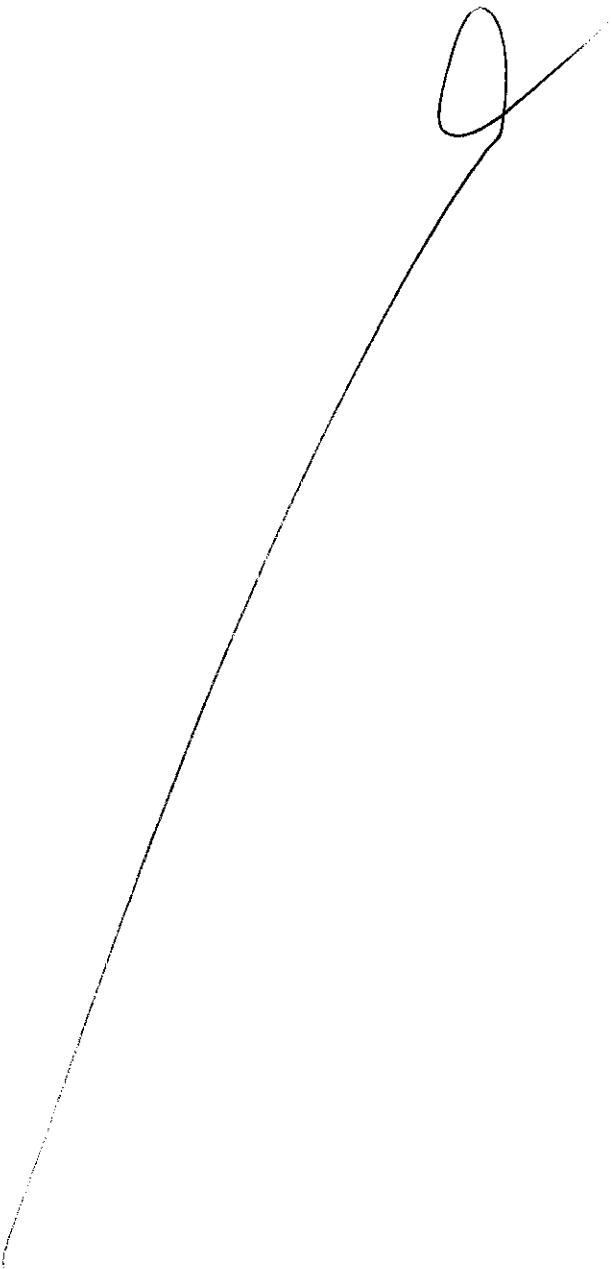


Todd D. Gray
Margaret L. Miller
Barry S. Persh
Attorneys for Petitioner

Dow, Lohnes & Albertson, PLLC
1200 New Hampshire Avenue, N.W., Suite 800
Washington, D.C. 20036
(202) 776-2000

November 21, 2003

¹ “It is in the public interest for the Federal Government to ensure that all citizens of the United States have access to public telecommunications services through all appropriate available telecommunications distribution technologies.” 47 U.S.C. § 396(a)(9).



ATTACHMENT A

Declaration

I, Dr. James P. Pappas, hereby declare under penalty of perjury that the University intends to apply for and prosecute an application for this FM channel, if the channel is reserved for noncommercial educational use. The statements set forth in this Petition are true and correct to the best of my knowledge and belief.

UNIVERSITY OF OKLAHOMA

By: James P. Pappas

Title: Vice President for University Outreach, The
University of Oklahoma

Date: 11/18/03

ATTACHMENT B



ENGINEERING STATEMENT

On behalf of the University of Oklahoma, we have examined the proposed Class A FM allocation on Channel 286 in Weatherford, Oklahoma to determine whether the allocation can be reserved as non-commercial educational. Using the methodology specified by the FCC¹, we have determined that the above reference allotment meets the criteria for NCE reservation.

The proposed Class A allotment would provide first (white area) and/or second (gray area) NCE radio service to at least 10% of the population within the proposed one mV/m contour. Attachment A is a map depicting the allocation's predicted, full-class facility, one mV/m service contour at the reference coordinates (reference contour) and the first and second NCE radio service, pursuant to 47 U.S.C. Section 307(b). The population within the reference contour was determined to be 28,321.²

The service contours of all existing NCE FM, NCE AM and LPFM stations that overlap the reference facility were then added to the map. (It should be noted that there are no NCE AM or LPFM stations with service contours overlapping the reference contour.) The population in each contour overlap area was then determined. The areas of third service or above were then subtracted from the whole, leaving 13,709, or 48.4% of the total population within the reference contour.

A NCE channel preclusion study, Attachment B, was conducted for a minimum Class A facility (0.1 kW at 30 meters HAAT), from the city center coordinates of Weatherford. An explanation of the methods used in preparing the study is found on Page #3 of this engineering exhibit. As evidenced by the preclusion study, all NCE reserved channels are precluded from use.

A 27.3 km circle was drawn around the city center coordinates. 27.3 km is one kilometer less than the maximum distance to the one mV/m contour for a maximum facility Class A station. The coordinates along four equally spaced radials (0°, 90°, 180° and 270°) from the city center along that circle were then determined. The map of these points is found in Attachment C. An NCE channel preclusion study for a full Class A facility (6 kW, 100 m HAAT) was performed at each of the four locations. Those preclusion studies are found in Attachments D (0°), E (90°), F (180°) and G (270°). All channels are precluded from use.

¹ DA 03-2990, September 30, 2003

² Population served based on the most recent (2000) census block data from the United States Census Bureau using the centroid method (PL-94-171).

Since the proposed Class A allotment would provide at least 10% first/second NCE radio service, and as there are no NCE reserved frequencies available to serve the proposed city of license, Channel 286A in Weatherford meets the criteria for NCE reservation.

Page #4 of this engineering statement is a declaration of the qualifications of its preparer, Kate Michler.

HOW TO READ THE FM COMPUTER PRINT-OUT

The computer printout should be self-explanatory for the most part. The parameters of the station being checked, (reference station) are printed in the heading. The 60 dBu protected contour is predicted from the Commission's F(50-50) table, while the 40, 54 and 100 dBu contours are interference contours derived from the Commission's F(50-10) table. Contour distances are in kilometers and are predicted using spline interpolation from data points identical to those published in Report No. RS 76-01 by Gary C. Kalagian. Critical contour distances are determined using the Commission's TVFMINT FORTRAN subroutine. When interference contour distances are less than 16 kilometers the F(50-50) tables are used. If signal contour distances are less than 1.6 km the free-space equation is used.

The column listed "** IN **" is the sum of the reference station's 60 dBu protected contour and the data file station's interference contour subtracted from the distance between the stations. (All distances are derived by the method detailed in Sec. 73.208 of the Rules and Regulations as amended in Docket 80-90.) Therefore, the column is a measure of incoming interference. Negative distances in this column indicate the presence of interference. Listed antenna heights are the average heights of eight standard radials as found in the Commission's records unless otherwise noted, in which case the specific antenna heights and the DA power, if applicable, along the straight line azimuths between the reference station and the database station are used and visa versa. The column labeled "** OUT **" shows the distance in kilometers of overlap or clearance between the reference station's interference contour and the database station's protected contour. Negative distance figures in this column indicate outgoing overlap interference.

Under the "AZIMUTH" column, the first row of numbers indicate the bearings from True North of the data base stations in relationship with the reference station, while the numbers in the second row indicate the reverse bearings from the database station to the reference station.

The columns labeled "INT" and "PRO" hold the distance in kilometers of the appropriate interference contour and the protected contour of a data base station.

For I.F. relationships the "IN" and "OUT" columns change their significance. The letter "R" stands for the minimum required distance in kilometers, while the letter "M" in the next column follows the available clear space separation in kilometers. Minimum separation distances when displayed are taken from Sec 73.207 of the rules as amended. Canadian and Mexican separation distances, U/D ratios and protected contour values are from the US/Mexican Working Agreement and the US/Canada Working Agreement".

The first three letters of the "TYPE" column identify the current FCC status of the stations. The fourth letter will be a "D" if the facility is directional. "Z" indicates a 73.215 directional. An "N" indicates it is a 73.215 station that operates omni. The fifth letter will be an E, H or V depending on the type of antenna polarization. The sixth letter will be a "Y" if the antenna uses beam tilt or an "X" if the commission is not sure, otherwise it will be an "N".

Declaration:

I, Katherine A. Michler, have received a Bachelor of Science degree from the University of Northern Iowa, and;

That, I declare that I have received training as a technical consultant as a member of the staff of Doug Vernier Telecommunications Consultants, and;

That, I have apprenticed under Douglas Vernier for over six years, and;

That, he has been active in broadcast consulting for over 25 years, and;

That, his qualifications are a matter of record with the Federal Communications Commission, and;

That, I am an Associate Member (#20792) of the Society of Broadcast Engineers, Indianapolis, Indiana, and;

That, the consulting firm of Doug Vernier Telecommunications Consultants has been retained by the University of Oklahoma, Norman, Oklahoma;

That, I have personally prepared these engineering showings, the technical information contained in same and the facts stated within are true to my knowledge, and;

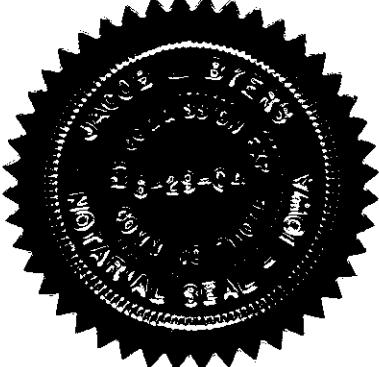
That, under penalty of perjury, I declare that the foregoing is correct.

Katherine A. Michler Katherine A. Michler

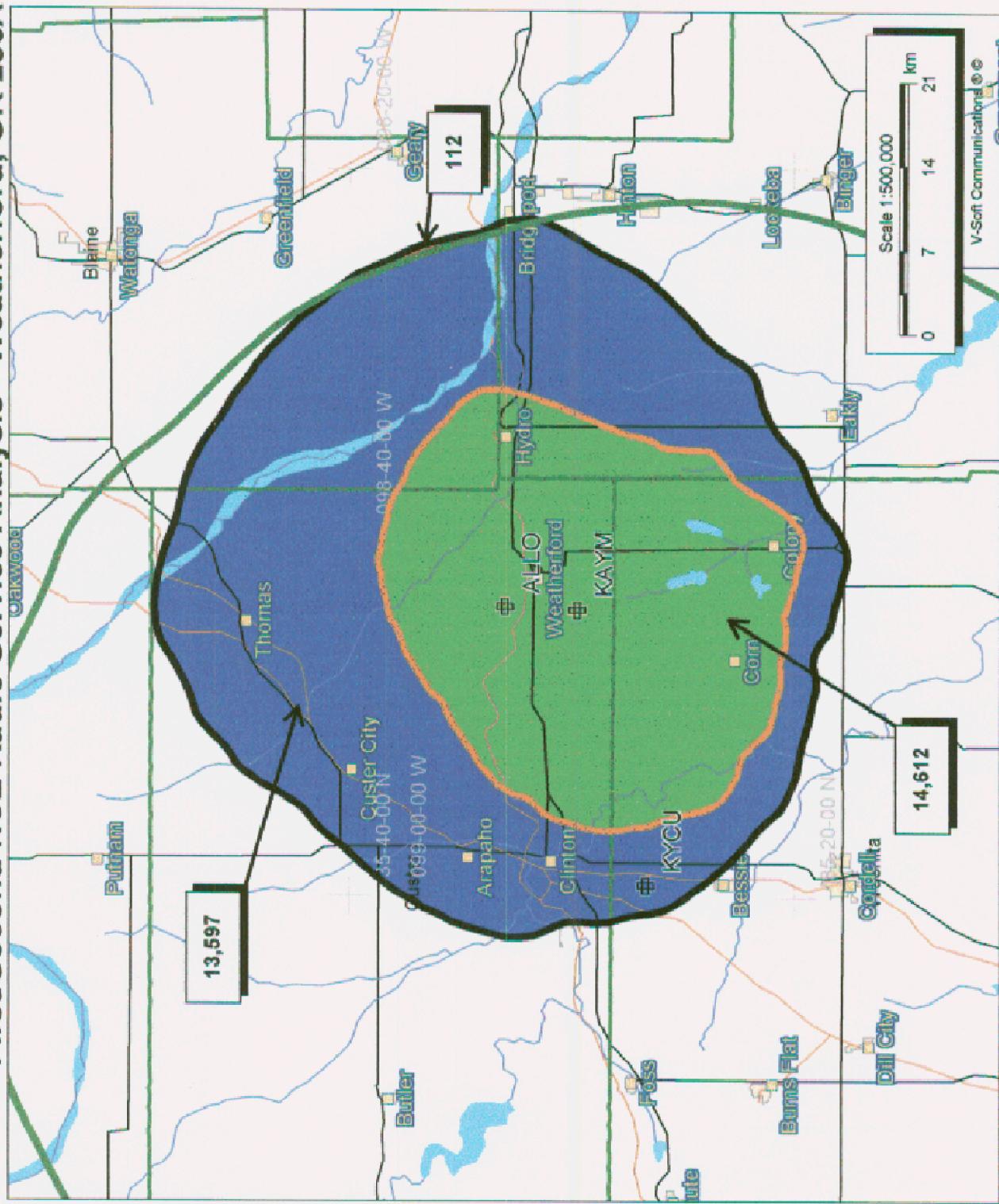
Executed on November 19, 2003

Subscribed and sworn before me this 19th day of November, 2003.

Paul D. Dyson
Notary Public in and for the State of Iowa



First/Second NCE Radio Service Analysis - Weatherford, OK 286A



ALLO
Weatherford, OK
Latitude: 35-33-02 N
Longitude: 098-43-59 W
ERP: 6.00 kW
Channel: 286
Frequency: 106.1 MHz
AMSL Height: 608.89 m
HAAT: 100M
Horiz. Pattern: Omni

Total Pop in 60 dBu =

1st Service =

2nd or better =

13,709 (48.4%)

Overlap Regions

Net Service

નુદી

3

卷之三

HELLO

11

November 19, 2003

V Doug Verrier
71 West 1st Street, Suite A
Parker, CO 80134-1919
www.verrier.com

Doug Vernier Telecommunications Consultants
721 West 1st St. Ste. A, Cedar Falls, IA 50613

Attachment B

CHANNEL PRECLUSION STUDY

Weatherford Allotment

Minimum Class A @ City Center

REFERENCE
35 31 34 N
98 42 26 W
Class= A , Pwr= 0.1 kW, HAAT= 30 M, COR= 535 M
Ave. F(50-10) 40 dBu= 18.6 54 dBu= 8.0 80 dBu= 1.8 100 dBu= .7
DISPLAY DATES
DATA 11-19-03
SEARCH 11-19-03

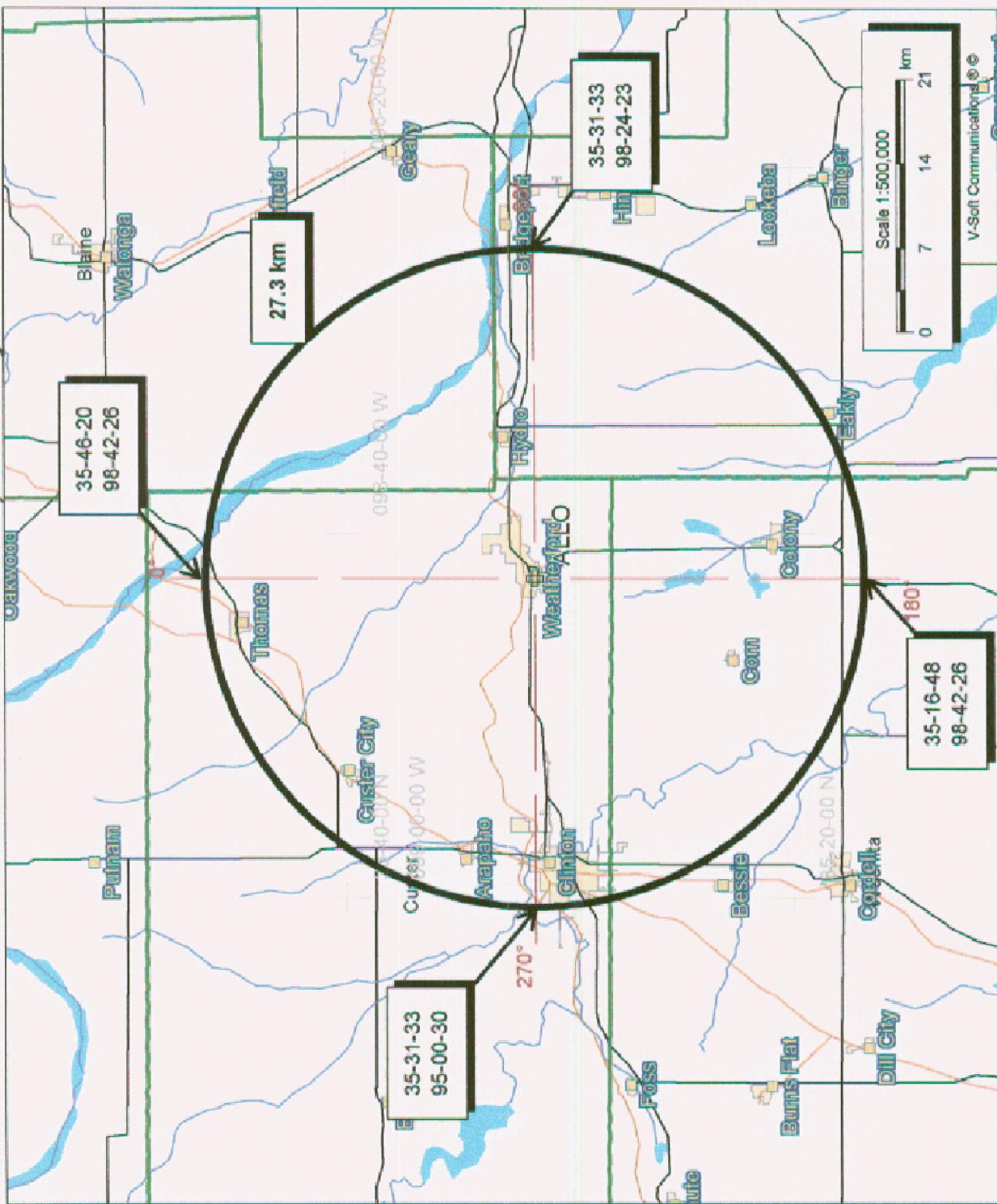
| CH CITY | CALL STATE | TYPE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kW) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* | *OUT* |
|-----------------------|------------|--------|-------------|----------------|-------------------------|----------------------|-------------------|---------------------|---------------------------------|-------------------|
| <hr/> | | | | | | | | | | |
| --- Channel 201 | 88.1 MHz. | --- | | | | | | | | |
| 201C Woodward | AP201 | APP OK | DC | 321.2 141.2 | 106.14 BNPED20000118AER | 36 16 06 99 26 56 | 55.421 301 | 982 18.6 | 66.5 University of oklahoma | -56.90< 21.04 |
| 201C1 KMSI.C Moore | KMSI.C | CP OK | DVX | 109.2 289.2 | 107.86 BPED20030207AAN | 35 12 07 97 35 18 | 50.000 148 | 548 19.8 | 52.0 Creative Educational Media | -35.56< 36.14 |
| 201C2 KMSI Moore | KMSI | LIC OK | VN | 109.2 289.2 | 107.86 BLED19921104KA | 35 12 07 97 35 18 | 30.000 149 | 549 19.8 | 47.5 Creative Educational Media | -24.29< 40.60 |
| 203C2 970110 Yukon | 970110 | APP OK | CN | 81.7 261.7 | 43.59 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 0.7 | 48.3 Educational Media Foundati | -5.39*< |
| 203C2 970313 Piedmont | 970313 | APP OK | CN | 82.8 262.8 | 43.90 BPED19970313MD | 35 34 28 98 13 36 | 38.000 173 | 610 0.7 | 52.5 Community Broadcasting Inc | -9.26*< |
| 203C2 961028 Piedmont | 961028 | APP OK | CN | 82.8 262.8 | 43.90 BPED19961028MB | 35 34 28 98 13 36 | 45.000 162 | 599 0.7 | 52.7 The Love Station, Inc. | -9.54*< |
| 203C2 970226 El Reno | 970226 | APP OK | CN | 82.8 262.8 | 43.90 BPED19970226MB | 35 34 28 98 13 36 | 37.000 173 | 610 0.7 | 52.2 American Family Associatio | -9.02*< |
| <hr/> | | | | | | | | | | |
| --- Channel 202 | 88.3 MHz. | --- | | | | | | | | |
| 203C2 970110 Yukon | 970110 | APP OK | CN | 81.7 261.7 | 43.59 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 12.2 | 48.3 Educational Media Foundati | -38.73< -16.84*< |
| 203C2 970313 Piedmont | 970313 | APP OK | CN | 82.8 262.8 | 43.90 BPED19970313MD | 35 34 28 98 13 36 | 38.000 173 | 610 12.1 | 52.5 Community Broadcasting Inc | -42.25< -20.66*< |
| 203C2 970226 El Reno | 970226 | APP OK | CN | 82.8 262.8 | 43.90 BPED19970226MB | 35 34 28 98 13 36 | 37.000 173 | 610 12.1 | 52.2 American Family Associatio | -41.89< -20.42*< |
| 203C2 961028 Piedmont | 961028 | APP OK | CN | 82.8 262.8 | 43.90 BPED19961028MB | 35 34 28 98 13 36 | 45.000 162 | 599 12.1 | 52.7 The Love Station, Inc. | -43.04< -20.94*< |
| <hr/> | | | | | | | | | | |
| --- Channel 203 | 88.5 MHz. | --- | | | | | | | | |
| 203C2 970110 Yukon | 970110 | APP OK | CN | 81.7 261.7 | 43.59 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 28.6 | 48.3 Educational Media Foundati | -98.93< -33.24*< |
| 203C2 970313 Piedmont | 970313 | APP OK | CN | 82.8 262.8 | 43.90 BPED19970313MD | 35 34 28 98 13 36 | 38.000 173 | 610 28.4 | 52.5 Community Broadcasting Inc | -99.34< -36.97*< |
| 203C2 970226 El Reno | 970226 | APP OK | CN | 82.8 262.8 | 43.90 BPED19970226MB | 35 34 28 98 13 36 | 37.000 173 | 610 28.4 | 52.2 American Family Associatio | -98.75< -36.73*< |
| 203C2 961028 Piedmont | 961028 | APP OK | CN | 82.8 262.8 | 43.90 BPED19961028MB | 35 34 28 98 13 36 | 45.000 162 | 599 28.4 | 52.7 The Love Station, Inc. | -101.65< -37.25*< |
| 203C1 970313 Crescent | 970313 | APP OK | DCN | 60.8 240.8 | 105.69 BPED19970313ML | 35 59 07 97 41 00 | 60.000 100 | 417 23.9 | 46.3 Pensacola Christian Colleg | -36.09< 35.51 |
| 206C1 KYCU Clinton | KYCU | LIC OK | CX | 250.5 70.5 | 27.17 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 204 | 680 0.7 | 55.7 Cameron University | 15.04 -29.23*< |
| 257C3 KCDL Cordell | KCDL | LIC OK | CX | 250.5 70.5 | 27.17 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 211 | 687 5.6 | 40.0 Wright Broadcasting System | 12.0R 15.2M |
| <hr/> | | | | | | | | | | |
| --- Channel 204 | 88.7 MHz. | --- | | | | | | | | |
| 203C2 970110 Yukon | 970110 | APP OK | CN | 81.7 261.7 | 43.59 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 12.2 | 48.3 Educational Media Foundati | -38.73< -16.84*< |
| 203C2 970226 El Reno | 970226 | APP OK | CN | 82.8 262.8 | 43.90 BPED19970226MB | 35 34 28 98 13 36 | 37.000 173 | 610 12.1 | 52.2 American Family Associatio | -41.89< -20.42*< |

| CH CITY | CALL | TYPE | STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* | Page # 2 |
|-------------------------------|-----------|------|----------------|---------------------------|----------------------|----------------|--------------------|-------------------|----------------------------|----------------------------|-------|----------|
| 203C2 970226 El Reno | APP OK | CN | 116.7 296.7 | 48.73 BPED19970226MB | 35 34 28 98 13 36 | 37.000 149 | 610 49.7 | 49.3 -57.73< | American Family Associatio | -50.27*< | | |
| 203C2 961028 Piedmont | APP OK | CN | 116.7 296.7 | 48.73 BPED19961028MB | 35 34 28 98 13 36 | 45.000 138 | 599 49.7 | 49.6 -58.74< | The Love Station, Inc. | -50.51*< | | |
| 203C2 970313 Piedmont | APP OK | CN | 116.7 296.7 | 48.73 BPED19970313MD | 35 34 28 98 13 36 | 38.000 149 | 610 49.7 | 49.6 -58.10< | Community Broadcasting Inc | -50.51*< | | |
| 203C1 970313 Crescent | APP OK | DCN | 75.3 255.3 | 95.43 BPED19970313ML | 35 59 07 97 41 00 | 60.000 88 | 417 44.5 | 44.1 -3.56< | Pensacola Christian Colleg | 6.78 | | |
| 206C1 KYCU Clinton | LIC OK | CX | 215.1 35.1 | 44.46 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 209 | 680 2.7 | 56.1 10.47 | Cameron University | -14.32*< | | |
| 257C3 KCDL Cordell | LIC OK | CX | 215.1 35.1 | 44.46 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 216 | 687 29.3 | 40.3 22.0R | Wright Broadcasting System | 22.5M | | |
| --- Channel 205 88.9 MHz. --- | | | | | | | | | | | | |
| 206C1 KYCU Clinton | LIC OK | CX | 215.1 35.1 | 44.46 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 209 | 680 42.4 | 56.1 -65.83< | Cameron University | -54.04*< | | |
| 205C3 KYLV Oklahoma City | LIC OK | C | 101.0 281.0 | 112.79 BLED20000110AAV | 35 34 24 97 29 08 | 4.400 205 | 555 90.8 | 36.7 -15.14< | Educational Media Foundati | -14.65< | | |
| 203C2 961028 Piedmont | APP OK | CN | 116.7 296.7 | 48.73 BPED19961028MB | 35 34 28 98 13 36 | 45.000 138 | 599 3.1 | 49.6 10.45 | The Love Station, Inc. | -3.97*< | | |
| 203C2 970313 Piedmont | APP OK | CN | 116.7 296.7 | 48.73 BPED19970313MD | 35 34 28 98 13 36 | 38.000 149 | 610 3.1 | 49.6 10.49 | Community Broadcasting Inc | -3.97*< | | |
| 203C2 970226 El Reno | APP OK | CN | 116.7 296.7 | 48.73 BPED19970226MB | 35 34 28 98 13 36 | 37.000 149 | 610 3.1 | 49.3 10.53 | American Family Associatio | -3.73*< | | |
| --- Channel 206 89.1 MHz. --- | | | | | | | | | | | | |
| 206C1 KYCU Clinton | LIC OK | CX | 215.1 35.1 | 44.46 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 209 | 680 85.6 | 56.1 -123.22< | Cameron University | -97.22*< | | |
| 203C2 961028 Piedmont | APP OK | CN | 116.7 296.7 | 48.73 BPED19961028MB | 35 34 28 98 13 36 | 45.000 138 | 599 3.1 | 49.6 10.45 | The Love Station, Inc. | -3.97*< | | |
| 203C2 970226 El Reno | APP OK | CN | 116.7 296.7 | 48.73 BPED19970226MB | 35 34 28 98 13 36 | 37.000 149 | 610 3.1 | 49.3 10.53 | American Family Associatio | -3.73*< | | |
| 203C2 970313 Piedmont | APP OK | CN | 116.7 296.7 | 48.73 BPED19970313MD | 35 34 28 98 13 36 | 38.000 149 | 610 3.1 | 49.6 10.49 | Community Broadcasting Inc | -3.97*< | | |
| --- Channel 207 89.3 MHz. --- | | | | | | | | | | | | |
| 206C1 KYCU Clinton | LIC OK | CX | 215.1 35.1 | 44.46 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 209 | 680 42.4 | 56.1 -65.83< | Cameron University | -54.04*< | | |
| 208C1 KJCC Carnegie | CP OK | DCN | 136.0 316.0 | 55.87 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 108 | 600 48.2 | 52.4 -57.36< | Csn International | -44.72< | | |
| --- Channel 208 89.5 MHz. --- | | | | | | | | | | | | |
| 208C1 KJCC Carnegie | CP OK | DCN | 136.0 316.0 | 55.87 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 108 | 600 91.0 | 52.4 -123.46< | Csn International | -87.52< | | |
| 206C1 KYCU Clinton | LIC OK | CX | 215.1 35.1 | 44.46 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 209 | 680 2.7 | 56.1 10.47 | Cameron University | -14.32*< | | |
| --- Channel 209 89.7 MHz. --- | | | | | | | | | | | | |
| 209C0 KJTH.C Ponca City | CP OK | CN | 47.6 227.6 | 136.63 BPED19960307MD | 36 35 41 97 34 37 | 100.000 294 | 626 84.9 | 71.9 -61.66< | The Love Station, Inc, | -20.21< | | |
| 208C1 KJCC Carnegie | CP OK | DCN | 136.0 316.0 | 55.87 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 108 | 600 48.2 | 52.4 -57.36< | Csn International | -44.72< | | |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) | LICENSEE | *IN* (Overlap in km) | *OUT* | Page # 3 |
|-------------------------------|--------------------|------------|-----------------|------------------------|----------------------|-----------------|----------------|---------|----------------------------|----------------------|----------|----------|
| 206C1 | KYCU Clinton | LIC OK | CX 215.1 35.1 | 44.46 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 209 | 680 2.7 | 56.1 | Cameron University | 10.47 | -14.32*< | |
| --- Channel 210 89.9 MHz. --- | | | | | | | | | | | | |
| 211C1 | KCSC Edmond | LIC OK | CN 101.0 281.0 | 112.79 BLED19980428KC | 35 34 24 97 29 08 | 100.000 255 | 605 48.0 | 68.6 | The University of Central | -19.14< | -3.82< | |
| --- Channel 211 90.1 MHz. --- | | | | | | | | | | | | |
| 211C1 | KCSC Edmond | LIC OK | CN 101.0 281.0 | 112.79 BLED19980428KC | 35 34 24 97 29 08 | 100.000 255 | 605 90.8 | 68.6 | The University of Central | -86.29< | -46.59< | |
| --- Channel 212 90.3 MHz. --- | | | | | | | | | | | | |
| 213A | KAYM Weatherford | LIC OK | C 184.9 4.9 | 30.72 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 78 | 590 43.8 | 16.1 | American Family Associatio | -21.59< | -29.16< | |
| 213A | KAYM.C Weatherford | CP OK | CX 184.9 4.9 | 30.72 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 78 | 590 43.8 | 20.9 | American Family Associatio | -28.47< | -33.97< | |
| 211C1 | KCSC Edmond | LIC OK | CN 101.0 281.0 | 112.79 BLED19980428KC | 35 34 24 97 29 08 | 100.000 255 | 605 48.0 | 68.6 | The University of Central | -19.14< | -3.82< | |
| 266C | KWOX Woodward | LIC OK | CY 309.8 129.8 | 86.60 BLH19840104AA | 36 16 06 99 26 56 | 100.000 376 | 1044 28.7 | 78.0 | Omni Communications, Inc. | 10.0R | 76.6M | |
| --- Channel 213 90.5 MHz. --- | | | | | | | | | | | | |
| 213A | KAYM Weatherford | LIC OK | C 184.9 4.9 | 30.72 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 78 | 590 86.7 | 16.1 | American Family Associatio | -53.25< | -72.08< | |
| 213A | KAYM.C Weatherford | CP OK | CX 184.9 4.9 | 30.72 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 78 | 590 86.7 | 20.9 | American Family Associatio | -67.43< | -76.90< | |
| 213A | 970807 Chickasha | APP OK | CN 140.2 320.2 | 109.70 BPED19970807MY | 35 00 43 97 56 07 | 1.300 105 | 439 91.2 | 20.4 | Sister Sherry Lynn Foundat | 13.54 | -1.81< | |
| 266C | KWOX Woodward | LIC OK | CY 309.8 129.8 | 86.60 BLH19840104AA | 36 16 06 99 26 56 | 100.000 376 | 1044 28.7 | 78.0 | Omni Communications, Inc. | 29.0R | 57.6M | |
| --- Channel 214 90.7 MHz. --- | | | | | | | | | | | | |
| 213A | KAYM.C Weatherford | CP OK | CX 184.9 4.9 | 30.72 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 78 | 590 43.8 | 20.9 | American Family Associatio | -28.47< | -33.97< | |
| 213A | KAYM Weatherford | LIC OK | C 184.9 4.9 | 30.72 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 78 | 590 43.8 | 16.1 | American Family Associatio | -21.59< | -29.16< | |
| 214A | KJOV Woodward | LIC OK | CN 317.4 137.4 | 95.50 BLED19980323KB | 36 24 08 99 25 47 | 4.000 131 | 754 86.6 | 29.0 | Great Plains Christian Rad | -18.17< | -20.18< | |
| 215C1 | KOKF Edmond | LIC DCN OK | DCN 101.3 281.3 | 113.93 BLED19911002KA | 35 33 59 97 28 28 | 100.000 126 | 481 48.0 | 55.2 | R.d.m Broadcasting Enterpr | -2.01< | 10.78 | |
| --- Channel 215 90.9 MHz. --- | | | | | | | | | | | | |
| 215C1 | KOKF Edmond | LIC DCN OK | DCN 101.3 281.3 | 113.93 BLED19911002KA | 35 33 59 97 28 28 | 100.000 126 | 481 90.8 | 55.2 | R.d.m Broadcasting Enterpr | -68.27< | -32.00< | |
| --- Channel 216 91.1 MHz. --- | | | | | | | | | | | | |
| 217A | AP217 Weatherford | APP OK | CX 184.9 4.9 | 30.72 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 69 | 581 43.8 | 10.8 | Abundant Life Broadcastin | -12.93< | -23.85< | |
| 215C1 | KOKF Edmond | LIC DCN OK | DCN 101.3 281.3 | 113.93 BLED19911002KA | 35 33 59 97 28 28 | 100.000 126 | 481 48.0 | 55.2 | R.d.m Broadcasting Enterpr | -2.01< | 10.78 | |

| CITY | CALL | TYPE | AZI. | DIST | LAT. | Pwr(kw) | COR(M) | PRO(km) | Page # 4 | |
|---|--------|--------|------|-------------|------------------------|-------------------|-------------|-----------|----------------------------------|-----------------------------------|
| | | | | | | | | | STATE | <-- |
| --- Channel 217 91.3 MHZ. --- | | | | | | | | | | |
| 217A | AP217 | APP OK | CX | 184.9 4.9 | 30.72 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 69 | 581 86.7 | 10.8 Abundant | -34.30< -66.78< Life Broadcasting |
| --- Channel 218 91.5 MHZ. --- | | | | | | | | | | |
| 218C1 | KSYE | LIC OK | DCN | 184.3 4.3 | 156.61 BLED19920527KC | 34 21 52 98 50 04 | 100.000 149 | 503 86.6 | 58.4 Criswell | -26.39< 11.65 Center For Biblical |
| 217A | AP217 | APP OK | CX | 184.9 4.9 | 30.72 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 69 | 581 43.8 | 10.8 Abundant | -12.93< -23.85< Life Broadcasting |
| 219C0 | RADD | ADD OK | | 74.2 254.2 | 141.37 | 36 06 31 97 11 46 | 100.000 438 | 758 44.4 | 82.6 | -10.00< 14.42 |
| 218C2 | KSNS.C | CP KS | CX | 1.3 181.3 | 162.24 BPED20001027ABK | 37 14 02 98 39 55 | 48.000 150 | 627 87.9 | 51.9 Florida Public Radio, Inc. | -3.85< 22.50 |
| --- Channel 219 91.7 MHZ. --- | | | | | | | | | | |
| 219C | KOSUFM | LIC OK | DCN | 74.2 254.2 | 141.37 BLED19910226KA | 36 06 31 97 11 46 | 100.000 296 | 616 87.2 | 72.1 Oklahoma State University | -58.94< -17.92< |
| 219C0 | RADD | ADD OK | | 74.2 254.2 | 141.37 | 36 06 31 97 11 46 | 100.000 438 | 758 87.2 | 82.6 | -73.38< -28.41< |
| --- Channel 220 91.9 MHZ. --- | | | | | | | | | | |
| 220A | AP220 | APP OK | CX | 242.5 62.5 | 76.99 BNPED20000204AAL | 35 27 01 99 27 36 | 0.250 116 | 720 84.8 | 13.9 American Family Associatio | -21.69< |
| 219C0 | RADD | ADD OK | | 74.2 254.2 | 141.37 | 36 06 31 97 11 46 | 100.000 438 | 758 44.4 | 82.6 | -10.00< 14.42 |
| ---- Channel-six TV station of concern ---- | | | | | | | | | | |
| 06-2C | KAUZTV | LI TX | HN | 175.7 355.7 | 208.14 BLCT1576 | 33 54 04 98 32 21 | 100.000 302 | 612 315.9 | 103.7 Hoak Media of Wichita Fall | To Grd B= 104.42 |

Weatherford, OK - City Center and 4 Points



City Center
Weatherford, OK
Latitude: 35-31-34 N
Longitude: 98-42-26 W

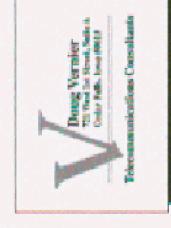
North - 0°
Latitude: 35-46-20 N
Longitude: 98-42-26 W

East - 90°
Latitude: 35-31-33 N
Longitude: 98-24-23 W

South - 180°
Latitude: 35-16-48 N
Longitude: 98-42-26 W

West - 270°
Latitude: 35-31-33 N
Longitude: 98-00-30 W

November 19, 2003



Doug Vernier Telecommunications Consultants
721 West 1st St. Ste. A, Cedar Falls, IA 50613

Attachment D

CHANNEL PRECLUSION STUDY

Weatherford Allotment

Maximum Class A - North of City

| | | |
|---------------------------------------|---|---|
| REFERENCE 35 46 20 N 98 42 26 W | Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 615 M Average Protected F(50-50)= 28.29 km Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8 | DISPLAY DATES DATA 11-19-03 SEARCH 11-19-03 |
|---------------------------------------|---|---|

| CH CITY | CALL | TYPE STATE | AZI. DIST <-- FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* |
|--------------------------------------|--------|------------|------------------------------------|----------------------|--------------------|-------------------|---------------------------------|-------------------------|----------|
| --- Channel 201 88.1 MHz. --- | | | | | | | | | |
| 201C Woodward | AP201 | APP DC OK | 309.8 129.8 86.60 BNPED20000118AER | 36 16 06 99 26 56 | 43.957 314 | 982 85.0 | 65.1 University of Oklahoma | -93.84< | -63.51< |
| 201C1 KMSI.C Moore | KMSI.C | CP DVX OK | 121.7 301.7 119.63 BPED20030207AAN | 35 12 07 97 35 18 | 45.048 144 | 548 92.6 | 50.5 Creative Educational Media | -47.71< | -23.42< |
| 201C2 KMSI Moore | KMSI | LIC VN OK | 121.7 301.7 119.63 BLED19921104KA | 35 12 07 97 35 18 | 30.000 145 | 549 92.6 | 47.0 Creative Educational Media | -38.70< | -19.91< |
| 203C2 970226 El Reno | 970226 | APP CN OK | 116.7 296.7 48.73 BPED19970226MB | 35 34 28 98 13 36 | 37.000 149 | 610 3.1 | 49.3 American Family Associatio | 10.53 | -3.73*< |
| 203C2 970313 Piedmont | 970313 | APP CN OK | 116.7 296.7 48.73 BPED19970313MD | 35 34 28 98 13 36 | 38.000 149 | 610 3.1 | 49.6 Community Broadcasting Inc | 10.49 | -3.97*< |
| 203C2 961028 Piedmont | 961028 | APP CN OK | 116.7 296.7 48.73 BPED19961028MB | 35 34 28 98 13 36 | 45.000 138 | 599 3.1 | 49.6 The Love Station, Inc. | 10.45 | -3.97*< |
| --- Channel 202 88.3 MHz. --- | | | | | | | | | |
| 201C Woodward | AP201 | APP DC OK | 309.8 129.8 86.60 BNPED20000118AER | 36 16 06 99 26 56 | 43.957 314 | 982 41.6 | 65.1 University of Oklahoma | -35.39< | -20.17< |
| 203C2 970110 Yukon | 970110 | APP CN OK | 116.1 296.1 47.97 BPED19970110MD | 35 34 55 98 13 53 | 50.000 98 | 564 49.6 | 44.4 Educational Media Foundati | -54.10< | -46.07< |
| 203C2 961028 Piedmont | 961028 | APP CN OK | 116.7 296.7 48.73 BPED19961028MB | 35 34 28 98 13 36 | 45.000 138 | 599 49.7 | 49.6 The Love Station, Inc. | -58.74< | -50.51*< |
| 203C2 970313 Piedmont | 970313 | APP CN OK | 116.7 296.7 48.73 BPED19970313MD | 35 34 28 98 13 36 | 38.000 149 | 610 49.7 | 49.6 Community Broadcasting Inc | -58.10< | -50.51*< |
| 203C2 970226 El Reno | 970226 | APP CN OK | 116.7 296.7 48.73 BPED19970226MB | 35 34 28 98 13 36 | 37.000 149 | 610 49.7 | 49.3 American Family Associatio | -57.73< | -50.27*< |
| 203C1 970313 Crescent | 970313 | APP DCN OK | 75.3 255.3 95.43 BPED19970313ML | 35 59 07 97 41 00 | 60.000 88 | 417 44.5 | 44.1 Pensacola Christian Colleg | -3.56< | 6.78 |
| --- Channel 203 88.5 MHz. --- | | | | | | | | | |
| 203C2 970110 Yukon | 970110 | APP CN OK | 116.1 296.1 47.97 BPED19970110MD | 35 34 55 98 13 53 | 50.000 98 | 564 92.6 | 44.4 Educational Media Foundati | -114.97< | -88.98< |
| 203C2 970226 El Reno | 970226 | APP CN OK | 116.7 296.7 48.73 BPED19970226MB | 35 34 28 98 13 36 | 37.000 149 | 610 92.6 | 49.3 American Family Associatio | -114.89< | -93.18*< |
| 203C2 961028 Piedmont | 961028 | APP CN OK | 116.7 296.7 48.73 BPED19961028MB | 35 34 28 98 13 36 | 45.000 138 | 599 92.6 | 49.6 The Love Station, Inc. | -117.71< | -93.42*< |
| 203C2 970313 Piedmont | 970313 | APP CN OK | 116.7 296.7 48.73 BPED19970313MD | 35 34 28 98 13 36 | 38.000 149 | 610 92.6 | 49.6 Community Broadcasting Inc | -115.49< | -93.42*< |
| 203C1 970313 Crescent | 970313 | APP DCN OK | 75.3 255.3 95.43 BPED19970313ML | 35 59 07 97 41 00 | 60.000 88 | 417 87.3 | 44.1 Pensacola Christian Colleg | -66.15< | -36.03< |
| 206C1 KYCU Clinton | KYCU | LIC CX OK | 215.1 35.1 44.46 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 209 | 680 2.7 | 56.1 Cameron University | 10.47 | -14.32*< |
| 257C3 KCDF Cordell | KCDF | LIC CX OK | 215.1 35.1 44.46 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 216 | 687 29.3 | 40.3 Wright Broadcasting System | 12.0R | 32.5M |
| --- Channel 204 88.7 MHz. --- | | | | | | | | | |
| 203C2 970110 Yukon | 970110 | APP CN OK | 116.1 296.1 47.97 BPED19970110MD | 35 34 55 98 13 53 | 50.000 98 | 564 49.6 | 44.4 Educational Media Foundati | -54.10< | -46.07< |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* | Page # 2 |
|-------------------------------|--------------------|------------|-------------|------------------------|----------------------|-----------------|----------------|-----------------------------|----------------------|----------|----------|
| 203C1 | 970313 Crescent | APP OK | 51.7 231.7 | 82.92 BPED19970313ML | 35 59 07 97 41 00 | 60.000 104 | 417 89.7 | 47.1 Pensacola Christian | -82.97< | -53.79< | |
| 206C1 | KYCU Clinton | LIC OK | 260.4 80.4 | 53.68 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 208 | 680 2.6 | 56.0 Cameron University | 20.40 | -4.93*< | |
| 257C3 | KCDL Cordell | LIC OK | 260.4 80.4 | 53.68 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 215 | 687 28.4 | 40.2 Wright Broadcasting | 15.0R | 38.7M | |
| --- Channel 204 88.7 MHZ. --- | | | | | | | | | | | |
| 203C2 | 970110 Yukon | APP OK | 68.4 248.4 | 17.04 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 48.0 | 48.2 Educational Media | -87.93*< | -79.18*< | |
| 203C2 | 970226 El Reno | APP OK | 71.6 251.6 | 17.17 BPED19970226MB | 35 34 28 98 13 36 | 37.000 169 | 610 48.3 | 51.8 American Family | -91.09*< | -82.93*< | |
| 203C2 | 961028 Piedmont | APP OK | 71.6 251.6 | 17.17 BPED19961028MB | 35 34 28 98 13 36 | 45.000 158 | 599 48.3 | 52.3 The Love Station, | -92.22*< | -83.39*< | |
| 203C2 | 970313 Piedmont | APP OK | 71.6 251.6 | 17.17 BPED19970313MD | 35 34 28 98 13 36 | 38.000 169 | 610 48.3 | 52.1 Community Broadcasting | -91.45*< | -83.17*< | |
| 203C1 | 970313 Crescent | APP OK | 51.7 231.7 | 82.92 BPED19970313ML | 35 59 07 97 41 00 | 60.000 104 | 417 47.0 | 47.1 Pensacola Christian | -20.88< | -11.11< | |
| 206C1 | KYCU Clinton | LIC OK | 260.4 80.4 | 53.68 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 208 | 680 2.6 | 56.0 Cameron University | 20.40 | -4.93*< | |
| 205C3 | KYLV Oklahoma City | LIC OK | 86.1 266.1 | 83.66 BLED20000110AAV | 35 34 24 97 29 08 | 4.400 191 | 555 48.3 | 35.6 Educational Media | -0.85< | -0.21< | |
| 257C3 | KCDL Cordell | LIC OK | 260.4 80.4 | 53.68 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 215 | 687 28.4 | 40.2 Wright Broadcasting | 10.0R | 43.7M | |
| --- Channel 205 88.9 MHZ. --- | | | | | | | | | | | |
| 206C1 | KYCU Clinton | LIC OK | 260.4 80.4 | 53.68 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 208 | 680 41.3 | 56.0 Cameron University | -55.77< | -43.59*< | |
| 205C3 | KYLV Oklahoma City | LIC OK | 86.1 266.1 | 83.66 BLED20000110AAV | 35 34 24 97 29 08 | 4.400 191 | 555 91.1 | 35.6 Educational Media | -42.85< | -43.02< | |
| 208C1 | KJCC Carnegie | CP OK | 138.0 318.0 | 17.29 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 109 | 600 2.5 | 52.6 Csn International | -13.72*< | -37.73*< | |
| 203C2 | 970110 Yukon | APP OK | 68.4 248.4 | 17.04 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 3.0 | 48.2 Educational Media | -19.72*< | -34.17*< | |
| 203C2 | 970226 El Reno | APP OK | 71.6 251.6 | 17.17 BPED19970226MB | 35 34 28 98 13 36 | 37.000 169 | 610 3.0 | 51.8 American Family | -20.23*< | -37.69*< | |
| 203C2 | 970313 Piedmont | APP OK | 71.6 251.6 | 17.17 BPED19970313MD | 35 34 28 98 13 36 | 38.000 169 | 610 3.0 | 52.1 Community Broadcasting | -20.27*< | -37.92*< | |
| 203C2 | 961028 Piedmont | APP OK | 71.6 251.6 | 17.17 BPED19961028MB | 35 34 28 98 13 36 | 45.000 158 | 599 3.0 | 52.3 The Love Station, | -20.34*< | -38.15*< | |
| 259C3 | DKTSH Tuttle | APP OK | 104.1 284.1 | 60.85 BPH20021002ADB | 35 23 27 97 45 24 | 10.500 131 | 548 34.2 | 36.4 Ralph Tyler | 22.0R | 38.9M | |
| 259C3 | RADD Tuttle | ADD OK | 112.3 292.3 | 67.83 | 35 17 33 97 42 58 | 25.000 108 | 490 32.4 | 40.3 | 22.0R | 45.8M | |
| --- Channel 206 89.1 MHZ. --- | | | | | | | | | | | |
| 206C1 | KYCU Clinton | LIC OK | 260.4 80.4 | 53.68 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 208 | 680 84.7 | 56.0 Cameron University | -113.15< | -87.02*< | |
| 208C1 | KJCC Carnegie | CP OK | 138.0 318.0 | 17.29 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 109 | 600 2.5 | 52.6 Csn International | -13.72*< | -37.73*< | |
| 203C2 | 970110 Yukon | APP OK | 68.4 248.4 | 17.04 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 3.0 | 48.2 Educational Media | -19.72*< | -34.17*< | |

| CH CITY | CALL | TYPE STATE | AZI. <- | DIST FILE # | LAT. LNG. | Pwr(kW) HAAT(M) | COR(m) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* Page # 3 |
|-------------------------------|--------|---------------|------------|----------------|------------------------|----------------------|-------------------|---------------------|----------------------------|-------------------|
| 203C2 Piedmont | 961028 | APP OK | CN | 71.6 251.6 | 17.17 BPED19961028MB | 35 34 28 98 13 36 | 45.000 158 | 599 3.0 | 52.3 -20.34*< | -38.15*< |
| 203C2 El Reno | 970226 | APP OK | CN | 71.6 251.6 | 17.17 BPED19970226MB | 35 34 28 98 13 36 | 37.000 169 | 610 3.0 | 51.8 -20.23*< | -37.69*< |
| 203C2 Piedmont | 970313 | APP OK | CN | 71.6 251.6 | 17.17 BPED19970313MD | 35 34 28 98 13 36 | 38.000 169 | 610 3.0 | 52.1 -20.27*< | -37.92*< |
| 205C3 KYLV oklahoma City | | LIC OK | C | 86.1 266.1 | 83.66 BLED20000110AAV | 35 34 24 97 29 08 | 4.400 191 | 555 48.3 | 35.6 -0.85< | -0.21< |
| 259C3 DKTSH Tuttle | | APP OK | NCX | 104.1 284.1 | 60.85 BPH20021002ADB | 35 23 27 97 45 24 | 10.500 131 | 548 34.2 | 36.4 22.0R | 38.9M |
| 259C3 RADD Tuttle | | ADD OK | | 112.3 292.3 | 67.83 | 35 17 33 97 42 58 | 25.000 108 | 490 32.4 | 40.3 22.0R | 45.8M |
| --- Channel 207 89.3 MHZ. --- | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN | 138.0 318.0 | 17.29 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 109 | 600 38.1 | 52.6 -89.49*< | -73.42*< |
| 206C1 KYCU Clinton | | LIC OK | CX | 260.4 80.4 | 53.68 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 208 | 680 41.3 | 56.0 -55.77< | -43.59*< |
| 207A Norman | 950714 | APP OK | CN | 110.5 290.5 | 96.76 BPED19950714MD | 35 13 04 97 24 37 | 4.500 46 | 396 89.2 | 18.3 -3.07< | -10.69< |
| 207A Norman | 941026 | APP OK | CN | 109.0 289.0 | 99.09 BPED19941026MA | 35 13 57 97 22 35 | 1.000 92 | 445 89.5 | 17.7 10.01 | -8.09< |
| 207A KCCU Lawton | | LIC OK | EN | 172.9 352.9 | 100.82 BLED19890731KB | 34 37 26 98 16 15 | 2.000 119 | 486 87.5 | 23.9 -1.41< | -10.60< |
| --- Channel 208 89.5 MHZ. --- | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN | 138.0 318.0 | 17.29 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 109 | 600 82.3 | 52.6 -155.60*< | -117.62*< |
| 206C1 KYCU Clinton | | LIC OK | CX | 260.4 80.4 | 53.68 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 208 | 680 2.6 | 56.0 20.40 | -4.93*< |
| --- Channel 209 89.7 MHZ. --- | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN | 138.0 318.0 | 17.29 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 109 | 600 38.1 | 52.6 -89.49*< | -73.42*< |
| 209C0 KJTH.C Ponca City | | CP OK | CN | 31.9 211.9 | 140.18 BPED19960307MD | 36 35 41 97 34 37 | 100.000 298 | 626 89.5 | 72.3 -62.10< | -21.60< |
| 206C1 KYCU Clinton | | LIC OK | CX | 260.4 80.4 | 53.68 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 208 | 680 2.6 | 56.0 20.40 | -4.93*< |
| 263C RDEL oklahoma City | | DEL OK | | 100.4 280.4 | 83.81 | 35 23 14 97 29 56 | 100.000 582 | 972 34.6 | 91.1 10.0R | 73.8M |
| 263C RDEL oklahoma City | | DEL OK | | 84.9 264.9 | 83.91 | 35 35 22 97 29 03 | 100.000 589 | 947 34.5 | 91.4 10.0R | 73.9M |
| 263C KATTFM oklahoma City | | LIC OK | CY | 84.9 264.9 | 83.91 BLH19841105DA | 35 35 22 97 29 03 | 100.000 353 | 711 34.5 | 76.3 10.0R | 73.9M |
| 263C0 RADD oklahoma City | | ADD OK | | 84.9 264.9 | 83.91 | 35 35 22 97 29 03 | 100.000 439 | 797 34.5 | 82.6 10.0R | 73.9M |
| 263C0 RADD oklahoma City | | ADD OK | | 84.9 264.9 | 83.91 | 35 35 22 97 29 03 | 100.000 439 | 797 34.5 | 82.6 10.0R | 73.9M |
| --- Channel 210 89.9 MHZ. --- | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN | 138.0 318.0 | 17.29 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 109 | 600 2.5 | 52.6 -13.72*< | -37.73*< |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kW) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* | Page # 4 |
|-------------------------------|----------------------|------------|--------------------|---------------------------|----------------------|-----------------|----------------|---------------------------------|----------------------|-------------|----------|
| 211C1 | KCSC Edmond | LIC OK | CN 86.1 266.1 | 83.66 BLED19980428KC | 35 34 24 97 29 08 | 100.000 241 | 605 48.3 | 67.5 The University Of Central | -47.12< | -32.13< | |
| 263C | RDEL Oklahoma City | DEL OK | CY 100.4 280.4 | 83.81 | 35 23 14 97 29 56 | 100.000 582 | 972 34.6 | 91.1 | 15.0R | 68.8M | |
| 263C | KATTFM Oklahoma City | LIC OK | CY 84.9 264.9 | 83.91 BLH19841105DA | 35 35 22 97 29 03 | 100.000 353 | 711 34.5 | 76.3 Citadel | 15.0R Broadcasting | 68.9M Compa | |
| 263C | RDEL Oklahoma City | DEL OK | CY 84.9 264.9 | 83.91 | 35 35 22 97 29 03 | 100.000 589 | 947 34.5 | 91.4 | 15.0R | 68.9M | |
| 263C0 | RADD Oklahoma City | ADD OK | CY 84.9 264.9 | 83.91 | 35 35 22 97 29 03 | 100.000 439 | 797 34.5 | 82.6 | 15.0R | 68.9M | |
| 263C0 | RADD Oklahoma City | ADD OK | CY 84.9 264.9 | 83.91 | 35 35 22 97 29 03 | 100.000 439 | 797 34.5 | 82.6 | 15.0R | 68.9M | |
| --- Channel 211 90.1 MHz. --- | | | | | | | | | | | |
| 211C1 | KCSC Edmond | LIC OK | CN 86.1 266.1 | 83.66 BLED19980428KC | 35 34 24 97 29 08 | 100.000 241 | 605 91.1 | 67.5 The University Of Central | -114.28< | -74.94< | |
| 208C1 | KJCC Carnegie | CP OK | DCN 138.0 318.0 | 17.29 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 109 | 600 2.5 | 52.6 Csn International | -13.72*< | -37.73*< | |
| --- Channel 212 90.3 MHz. --- | | | | | | | | | | | |
| 211C1 | KCSC Edmond | LIC OK | CN 86.1 266.1 | 83.66 BLED19980428KC | 35 34 24 97 29 08 | 100.000 241 | 605 48.3 | 67.5 The University Of Central | -47.12< | -32.13< | |
| 213A | KAYM.C Weatherford | CP OK | CX 263.8 83.8 | 30.09 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 87 | 590 42.8 | 22.0 American Family Associatio | -30.38< | -34.72< | |
| 213A | KAYM Weatherford | LIC OK | C 263.8 83.8 | 30.12 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 86 | 590 42.8 | 17.1 American Family Associatio | -22.89< | -29.79< | |
| --- Channel 213 90.5 MHz. --- | | | | | | | | | | | |
| 213A | KAYM.C Weatherford | CP OK | CX 263.8 83.8 | 30.09 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 87 | 590 85.9 | 22.0 American Family Associatio | -69.25< | -77.82< | |
| 213A | KAYM Weatherford | LIC OK | C 263.8 83.8 | 30.12 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 86 | 590 85.9 | 17.1 American Family Associatio | -55.12< | -72.89< | |
| 213A | 970203 Chickasha | APP OK | CN 145.7 325.7 | 69.21 BPED19970203MA | 35 00 37 97 58 41 | 1.000 82 | 432 84.2 | 16.7 American Family Associatio | -13.77< | -31.61< | |
| 213A | 970807 Chickasha | APP OK | CN 143.0 323.0 | 71.33 BPED19970807MY | 35 00 43 97 56 07 | 1.300 106 | 439 83.3 | 20.5 Sister Sherry Lynn Foundat | -19.18< | -32.52< | |
| --- Channel 214 90.7 MHz. --- | | | | | | | | | | | |
| 215C1 | KOKF Edmond | LIC OK | DCN 86.7 266.7 | 84.63 BLED19911002KA | 35 33 59 97 28 28 | 100.000 117 | 481 48.3 | 53.9 R.d.m Broadcasting Enterpr | -30.18< | -17.55< | |
| 213A | KAYM.C Weatherford | CP OK | CX 263.8 83.8 | 30.09 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 87 | 590 42.8 | 22.0 American Family Associatio | -30.38< | -34.72< | |
| 213A | KAYM Weatherford | LIC OK | C 263.8 83.8 | 30.12 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 86 | 590 42.8 | 17.1 American Family Associatio | -22.89< | -29.79< | |
| --- Channel 215 90.9 MHz. --- | | | | | | | | | | | |
| 215C1 | KOKF Edmond | LIC OK | DCN 86.7 266.7 | 84.63 BLED19911002KA | 35 33 59 97 28 28 | 100.000 117 | 481 91.1 | 53.9 R.d.m Broadcasting Enterpr | -96.34< | -60.36< | |
| --- Channel 216 91.1 MHz. --- | | | | | | | | | | | |
| 215C1 | KOKF Edmond | LIC OK | DCN 86.7 266.7 | 84.63 BLED19911002KA | 35 33 59 97 28 28 | 100.000 117 | 481 48.3 | 53.9 R.d.m Broadcasting Enterpr | -30.18< | -17.55< | |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kW) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* in km) | Page # 5 |
|-------------------------------|------------------------|---------------|--------------|---------------------------|----------------------|--------------------|-------------------|--------------------------------------|----------------------------|-----------------|----------|
| 216C3 | KJRF Lawton | LIC OK | DCX 344.6 | 96.24 BLED20011128AAZ | 34 41 22 98 07 34 | 9.383 109 | 492 86.4 | 32.8 The Christian Center Inc | -27.24< | -22.89< | |
| 217A | AP217 Weatherford | APP OK | CX 83.8 | 30.12 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 77 | 581 42.8 | 11.4 Abundant Life Broadcasting | -14.01< | -24.06< | |
| 270C | KTST Oklahoma City | LIC OK | CY 264.2 | 83.51 BLH20000105ABI | 35 35 52 97 29 22 | 100.000 365 | 718 34.5 | 77.2 Clear Channel Broadcasting | 29.0R | 54.5M | |
| 270C | RDEL Oklahoma City | DEL OK | | 83.51 264.2 | 35 35 52 97 29 22 | 100.000 594 | 947 34.5 | 91.6 | 29.0R | 54.5M | |
| 270C0 | RADD Oklahoma City | ADD OK | | 83.51 264.2 | 35 35 52 97 29 22 | 100.000 444 | 797 34.5 | 83.0 | 29.0R | 54.5M | |
| --- Channel 217 91.3 MHz. --- | | | | | | | | | | | |
| 217A | AP217 Weatherford | APP OK | CX 83.8 | 30.12 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 77 | 581 85.9 | 11.4 Abundant Life Broadcasting | -36.56< | -67.17< | |
| 270C | RDEL< Oklahoma City | DEL OK | | 83.51 264.2 | 35 35 52 97 29 22 | 100.000 594 | 947 34.5 | 91.6 | 10.0R | 73.5M | |
| 270C | KTST< Oklahoma City | LIC OK | CY 264.2 | 83.51 BLH20000105ABI | 35 35 52 97 29 22 | 100.000 365 | 718 34.5 | 77.2 Clear Channel Broadcasting | 10.0R | 73.5M | |
| 270C0 | RADD< Oklahoma City | ADD OK | | 83.51 264.2 | 35 35 52 97 29 22 | 100.000 444 | 797 34.5 | 83.0 | 10.0R | 73.5M | |
| --- Channel 218 91.5 MHz. --- | | | | | | | | | | | |
| 218C1 | KSYE Frederick | LIC OK | DCN 16.9 | 134.64 BLED19920527KC | 34 21 52 98 50 04 | 100.000 152 | 503 82.9 | 58.7 Criswell Center For Biblical | -45.80< | -6.91< | |
| 217A | AP217 Weatherford | APP OK | CX 83.8 | 30.12 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 77 | 581 42.8 | 11.4 Abundant Life Broadcasting | -14.01< | -24.06< | |
| 219C | KOSUFM Stillwater | LIC OK | DCN 238.9 | 127.06 BLED19910226KA | 36 06 31 97 11 46 | 100.000 306 | 616 47.3 | 72.8 Oklahoma State University | -9.39< | 6.92 | |
| 219C0 | RADD Stillwater | ADD OK | | 127.06 238.9 | 36 06 31 97 11 46 | 100.000 448 | 758 47.3 | 83.3 | -27.48< | -3.53< | |
| --- Channel 219 91.7 MHz. --- | | | | | | | | | | | |
| 219C | KOSUFM Stillwater | LIC OK | DCN 238.9 | 127.06 BLED19910226KA | 36 06 31 97 11 46 | 100.000 306 | 616 90.0 | 72.8 Oklahoma State University | -76.35< | -35.79< | |
| 219C0 | RADD Stillwater | ADD OK | | 127.06 238.9 | 36 06 31 97 11 46 | 100.000 448 | 758 90.0 | 83.3 | -90.57< | -46.24< | |
| --- Channel 220 91.9 MHz. --- | | | | | | | | | | | |
| 219C | KOSUFM Stillwater | LIC OK | DCN 238.9 | 127.06 BLED19910226KA | 36 06 31 97 11 46 | 100.000 306 | 616 47.3 | 72.8 Oklahoma State University | -9.39< | 6.92 | |
| 221C1 | KFXI< Marlow | LIC OK | C 340.2 | 96.19 BLH20001220ABC | 34 42 35 98 03 00 | 100.000 94 | 497 42.4 | 49.7 Dfwu, Inc. | -10.35< | 4.17 | |
| 221C1 | KFXI.A< Marlow | APP OK | CX 339.3 | 100.25 BPH20031003ABG | 34 40 50 98 01 03 | 100.000 148 | 550 42.3 | 58.2 Dfwu, Inc. | -14.85< | -0.17< | |
| 219C0 | RADD Stillwater | ADD OK | | 127.06 238.9 | 36 06 31 97 11 46 | 100.000 448 | 758 47.3 | 83.3 | -27.48< | -3.53< | |
| 220A | AP220 Elk City | APP OK | CX 85.3 | 95.98 BNPED20000204AAL | 35 27 01 99 27 36 | 0.250 127 | 720 86.2 | 14.5 American Family Association | 19.43 | -4.64< | |
| 223C | RDEL< Oklahoma City | DEL OK | | 83.02 268.0 | 35 32 52 97 29 29 | 100.000 579 | 953 3.0 | 91.0 | 38.00 | -10.97*< | |
| 223C0 | RADD< Oklahoma City | ADD OK | | 83.02 268.0 | 35 32 52 97 29 29 | 100.000 429 | 803 3.0 | 81.9 | 39.52 | -1.87< | |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | Page # 6 *IN* (Overlap in km) | *OUT* |
|---|-------------------------|---------------|-------------|------------------------------|----------------------|--------------------|-------------------|--|--|-------|
| 274C | KJYO<< Oklahoma City | LIC OK | CY 264.2 | 84.2 83.51 BLH20000105AAS | 35 35 52 97 29 22 | 100.000 365 | 718 34.5 | 77.2 clear Channel | 25.0R | 58.5M |
| 274C | RDEL<< Oklahoma City | DEL OK | | 84.2 83.51 264.2 | 35 35 52 97 29 22 | 100.000 594 | 947 34.5 | 91.6 | 25.0R | 58.5M |
| 274C0 | RADD<< Oklahoma City | ADD OK | | 84.2 83.51 264.2 | 35 35 52 97 29 22 | 100.000 444 | 797 34.5 | 83.0 | 25.0R | 58.5M |
| ---- Channel-six TV station of concern ---- | | | | | | | | | | |
| 06-2C | KAUZTV Wichita Falls | LI TX | HN 3.9 | 183.9 180.64 BLCT1576 | 33 54 04 98 32 21 | 100.000 305 | 612 316.8 | 104.0 To Grd B= Hoak Media of Wichita Fall | | 76.66 |

CHANNEL PRECLUSION STUDY

Weatherford Allotment

Maximum Class A - East of City

| | | | | | | | | | | | |
|------------|--|--|--|--|--|--|--|--|--|--|-----------------|
| REFERENCE | Class= A , Pwr= 6 kw, HAAT= 100 M, COR= 568 M | | | | | | | | | | DISPLAY DATES |
| 35 31 33 N | Average Protected F(50-50)= 28.29 km | | | | | | | | | | DATA 11-19-03 |
| 98 24 23 W | Ave. F(50-10) 40 dbu= 86.7 54 dbu= 43.7 80 dbu= 9.1 100 dbu= 2.8 | | | | | | | | | | SEARCH 11-19-03 |

| CH CITY | CALL CITY | TYPE STATE | AZI. --> | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* | *OUT* |
|--------------------------------------|--------------|---------------|----------------|----------------------------|----------------------|--------------------|-------------------|------------------------------------|-----------|-----------|
| Overlap in km) | | | | | | | | | | |
| --- Channel 201 88.1 MHz. --- | | | | | | | | | | |
| 201C1 KMSI.C Moore | CP OK | DVX | 115.7 295.7 | 82.58 BPED20030207AAN | 35 12 07 97 35 18 | 48.536 144 | 548 88.2 | 51.1 Creative Educational Media | -83.15< | -56.73< |
| 201C AP201 Woodward | APP OK | DC | 311.6 131.6 | 125.08 BNPED20000118AER | 36 16 06 99 26 56 | 45.524 312 | 982 89.4 | 65.3 University of Oklahoma | -59.35< | -29.67< |
| 201C2 KMSI Moore | LIC OK | VN | 115.7 295.7 | 82.58 BLED19921104KA | 35 12 07 97 35 18 | 30.000 145 | 549 88.2 | 47.0 Creative Educational Media | -72.49< | -52.54< |
| 203C2 970110 Yukon | APP OK | CN | 68.4 248.4 | 17.04 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 3.0 | 48.2 Educational Media Foundati | -19.72*< | -34.17*< |
| 203C2 961028 Piedmont | APP OK | CN | 71.6 251.6 | 17.17 BPED19961028MB | 35 34 28 98 13 36 | 45.000 158 | 599 3.0 | 52.3 The Love Station, Inc. | -20.34*< | -38.15*< |
| 203C2 970226 El Reno | APP OK | CN | 71.6 251.6 | 17.17 BPED19970226MB | 35 34 28 98 13 36 | 37.000 169 | 610 3.0 | 51.8 American Family Associatio | -20.23*< | -37.69*< |
| 203C2 970313 Piedmont | APP OK | CN | 71.6 251.6 | 17.17 BPED19970313MD | 35 34 28 98 13 36 | 38.000 169 | 610 3.0 | 52.1 Community Broadcasting Inc | -20.27*< | -37.92*< |
| 255C KYIS oklahoma City | LIC OK | CN | 87.1 267.1 | 83.62 BLH19840423CW | 35 33 36 97 29 07 | 100.000 319 | 688 34.6 | 73.8 Citadel Broadcasting Compa | 10.0R | 73.6M |
| --- Channel 202 88.3 MHz. --- | | | | | | | | | | |
| 203C2 970110 Yukon | APP OK | CN | 68.4 248.4 | 17.04 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 48.0 | 48.2 Educational Media Foundati | -87.93*< | -79.18*< |
| 203C2 970313 Piedmont | APP OK | CN | 71.6 251.6 | 17.17 BPED19970313MD | 35 34 28 98 13 36 | 38.000 169 | 610 48.3 | 52.1 Community Broadcasting Inc | -91.45*< | -83.17*< |
| 203C2 970226 El Reno | APP OK | CN | 71.6 251.6 | 17.17 BPED19970226MB | 35 34 28 98 13 36 | 37.000 169 | 610 48.3 | 51.8 American Family Associatio | -91.09*< | -82.93*< |
| 203C2 961028 Piedmont | APP OK | CN | 71.6 251.6 | 17.17 BPED19961028MB | 35 34 28 98 13 36 | 45.000 158 | 599 48.3 | 52.3 The Love Station, Inc. | -92.22*< | -83.39*< |
| 201C1 KMSI.C Moore | CP OK | DVX | 115.7 295.7 | 82.58 BPED20030207AAN | 35 12 07 97 35 18 | 48.536 144 | 548 45.5 | 51.1 Creative Educational Media | -23.70< | -14.02< |
| 203C1 970313 Crescent | APP OK | DCN | 51.7 231.7 | 82.92 BPED19970313ML | 35 59 07 97 41 00 | 60.000 104 | 417 47.0 | 47.1 Pensacola Christian Colleg | -20.88< | -11.11< |
| 201C AP201 Woodward | APP OK | DC | 311.6 131.6 | 125.08 BNPED20000118AER | 36 16 06 99 26 56 | 45.524 312 | 982 46.7 | 65.3 University of Oklahoma | -0.63< | 13.00 |
| 201C2 KMSI Moore | LIC OK | VN | 115.7 295.7 | 82.58 BLED19921104KA | 35 12 07 97 35 18 | 30.000 145 | 549 45.5 | 47.0 Creative Educational Media | -17.19< | -9.84< |
| 255C KYIS oklahoma City | LIC OK | CN | 87.1 267.1 | 83.62 BLH19840423CW | 35 33 36 97 29 07 | 100.000 319 | 688 34.6 | 73.8 Citadel Broadcasting Compa | 29.0R | 54.6M |
| --- Channel 203 88.5 MHz. --- | | | | | | | | | | |
| 203C2 970110 Yukon | APP OK | CN | 68.4 248.4 | 17.04 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 90.8 | 48.2 Educational Media Foundati | -148.14*< | -121.96*< |
| 203C2 970313 Piedmont | APP OK | CN | 71.6 251.6 | 17.17 BPED19970313MD | 35 34 28 98 13 36 | 38.000 169 | 610 91.1 | 52.1 Community Broadcasting Inc | -148.58*< | -125.97*< |
| 203C2 970226 El Reno | APP OK | CN | 71.6 251.6 | 17.17 BPED19970226MB | 35 34 28 98 13 36 | 37.000 169 | 610 91.1 | 51.8 American Family Associatio | -147.99*< | -125.73*< |
| 203C2 961028 Piedmont | APP OK | CN | 71.6 251.6 | 17.17 BPED19961028MB | 35 34 28 98 13 36 | 45.000 158 | 599 91.1 | 52.3 The Love Station, Inc. | -150.87*< | -126.19*< |

| CH CITY | CALL | TYPE STATE | AZI. --> | DIST FILE # | LAT. LNG. | Pwr(kW) HAAT(M) | COR(m) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* Page # 2 |
|-------------------------------|--------|---------------|-------------|------------------------------|----------------------|--------------------|-------------------|---------------------------------|-------------------------|-------------------|
| 203C2 Piedmont | 970313 | APP OK | CN 262.8 | 82.8 43.90 BPED19970313MD | 35 34 28 98 13 36 | 38.000 173 | 610 12.1 | 52.5 Community | -42.25< | -20.66*< |
| 203C2 Piedmont | 961028 | APP OK | CN 262.8 | 82.8 43.90 BPED19961028MB | 35 34 28 98 13 36 | 45.000 162 | 599 12.1 | 52.7 The Love Station, Inc. | -43.04< | -20.94*< |
| 206C1 KYCU Clinton | | LIC OK | CX 70.5 | 250.5 27.17 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 204 | 680 0.7 | 55.7 Cameron University | 15.04 | -29.23*< |
| 257C3 KCDL Cordell | | LIC OK | CX 70.5 | 250.5 27.17 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 211 | 687 5.6 | 40.0 Wright Broadcasting System | 22.0R | 5.2M |
| --- Channel 205 88.9 MHz. --- | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 70.5 | 250.5 27.17 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 204 | 680 8.0 | 55.7 Cameron University | -60.75< | -36.52*< |
| 208C1 KJCC Carnegie | | CP OK | DCN 288.2 | 108.2 40.97 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 132 | 600 0.7 | 56.0 Csn International | 28.28 | -15.72*< |
| 203C2 Yukon | 970110 | APP OK | CN 261.7 | 81.7 43.59 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 0.7 | 48.3 Educational Media Foundati | 29.55 | -5.39*< |
| 203C2 El Reno | 970226 | APP OK | CN 262.8 | 82.8 43.90 BPED19970226MB | 35 34 28 98 13 36 | 37.000 173 | 610 0.7 | 52.2 American Family Associatio | 29.41 | -9.02*< |
| 203C2 Piedmont | 961028 | APP OK | CN 262.8 | 82.8 43.90 BPED19961028MB | 35 34 28 98 13 36 | 45.000 162 | 599 0.7 | 52.7 The Love Station, Inc. | 29.29 | -9.54*< |
| 203C2 Piedmont | 970313 | APP OK | CN 262.8 | 82.8 43.90 BPED19970313MD | 35 34 28 98 13 36 | 38.000 173 | 610 0.7 | 52.5 Community | 29.37 | -9.26*< |
| --- Channel 206 89.1 MHz. --- | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 70.5 | 250.5 27.17 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 204 | 680 18.6 | 55.7 Cameron University | -118.14< | -47.11*< |
| 208C1 KJCC Carnegie | | CP OK | DCN 288.2 | 108.2 40.97 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 132 | 600 0.7 | 56.0 Csn International | 28.28 | -15.72*< |
| 203C2 Yukon | 970110 | APP OK | CN 261.7 | 81.7 43.59 BPED19970110MD | 35 34 55 98 13 53 | 50.000 122 | 564 0.7 | 48.3 Educational Media Foundati | 29.55 | -5.39*< |
| 203C2 Piedmont | 970313 | APP OK | CN 262.8 | 82.8 43.90 BPED19970313MD | 35 34 28 98 13 36 | 38.000 173 | 610 0.7 | 52.5 Community | 29.37 | -9.26*< |
| 203C2 El Reno | 970226 | APP OK | CN 262.8 | 82.8 43.90 BPED19970226MB | 35 34 28 98 13 36 | 37.000 173 | 610 0.7 | 52.2 American Family Associatio | 29.41 | -9.02*< |
| 203C2 Piedmont | 961028 | APP OK | CN 262.8 | 82.8 43.90 BPED19961028MB | 35 34 28 98 13 36 | 45.000 162 | 599 0.7 | 52.7 The Love Station, Inc. | 29.29 | -9.54*< |
| --- Channel 207 89.3 MHz. --- | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 70.5 | 250.5 27.17 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 204 | 680 8.0 | 55.7 Cameron University | -60.75< | -36.52*< |
| 208C1 KJCC Carnegie | | CP OK | DCN 288.2 | 108.2 40.97 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 132 | 600 8.6 | 56.0 Csn International | -50.53< | -23.61*< |
| --- Channel 208 89.5 MHz. --- | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN 288.2 | 108.2 40.97 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 132 | 600 20.0 | 56.0 Csn International | -116.88< | -35.05*< |
| 206C1 KYCU Clinton | | LIC OK | CX 70.5 | 250.5 27.17 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 204 | 680 0.7 | 55.7 Cameron University | 15.04 | -29.23*< |
| --- Channel 209 89.7 MHz. --- | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN 288.2 | 108.2 40.97 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 132 | 600 8.6 | 56.0 Csn International | -50.53< | -23.61*< |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(m) INT(km) | PRO(km) LICENSEE | |
|-------------------------------|--------|------------|-----------------|------------------------|-------------------|-----------------|----------------|---------------------------------|-------------------|
| 209C0 Ponca City | KJTH.C | CP OK | CN 40.2 220.2 | 156.30 BPED19960307MD | 36 35 41 97 34 37 | 100.000 298 | 626 20.8 | 72.2 The Love Station, Inc, | 63.27 |
| 206C1 Clinton | KYCU | LIC OK | CX 250.5 70.5 | 27.17 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 204 | 680 0.7 | 55.7 Cameron University | -29.23*< |
| --- Channel 210 89.9 MHZ. --- | | | | | | | | | |
| 208C1 Carnegie | KJCC | CP OK | DCN 108.2 288.2 | 40.97 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 132 | 600 0.7 | 56.0 Csn International | -15.72*< |
| 213A Weatherford | KAYM.C | CP OK | CX 218.4 38.4 | 4.21 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 0.7 | 23.2 American Family Associatio | -3.60*< -19.66*< |
| 213A Weatherford | KAYM | LIC OK | C 218.6 38.6 | 4.23 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 97 | 590 0.7 | 18.2 American Family Associatio | -3.01*< -14.71*< |
| --- Channel 211 90.1 MHZ. --- | | | | | | | | | |
| 211C1 Edmond | KCSC | LIC OK | CN 86.9 266.9 | 110.90 BLED19980428KC | 35 34 24 97 29 08 | 100.000 241 | 605 27.3 | 67.5 The University Of Central | 16.04 |
| 208C1 Carnegie | KJCC | CP OK | DCN 108.2 288.2 | 40.97 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 132 | 600 0.7 | 56.0 Csn International | -15.72*< |
| 213A Weatherford | KAYM.C | CP OK | CX 218.4 38.4 | 4.21 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 0.7 | 23.2 American Family Associatio | -3.60*< -19.66*< |
| 213A Weatherford | KAYM | LIC OK | C 218.6 38.6 | 4.23 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 97 | 590 0.7 | 18.2 American Family Associatio | -3.01*< -14.71*< |
| --- Channel 212 90.3 MHZ. --- | | | | | | | | | |
| 213A Weatherford | KAYM.C | CP OK | CX 218.4 38.4 | 4.21 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 8.0 | 23.2 American Family Associatio | -36.21*< -26.94*< |
| 213A Weatherford | KAYM | LIC OK | C 218.6 38.6 | 4.23 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 97 | 590 8.0 | 18.2 American Family Associatio | -28.29*< -22.00*< |
| --- Channel 213 90.5 MHZ. --- | | | | | | | | | |
| 213A Weatherford | KAYM.C | CP OK | CX 218.4 38.4 | 4.21 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 18.6 | 23.2 American Family Associatio | -74.95*< -37.53*< |
| 213A Weatherford | KAYM | LIC OK | C 218.6 38.6 | 4.23 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 97 | 590 18.6 | 18.2 American Family Associatio | -60.99*< -32.59*< |
| --- Channel 214 90.7 MHZ. --- | | | | | | | | | |
| 213A Weatherford | KAYM.C | CP OK | CX 218.4 38.4 | 4.21 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 8.0 | 23.2 American Family Associatio | -36.21*< -26.94*< |
| 213A Weatherford | KAYM | LIC OK | C 218.6 38.6 | 4.23 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 97 | 590 8.0 | 18.2 American Family Associatio | -28.29*< -22.00*< |
| 217A Weatherford | AP217 | APP OK | CX 218.6 38.6 | 4.23 BNPD20000105AAH | 35 29 47 98 44 11 | 0.250 88 | 581 0.7 | 12.1 Abundant Life Broadcasting | -2.52*< -8.54*< |
| --- Channel 215 90.9 MHZ. --- | | | | | | | | | |
| 215C1 Edmond | KOKF | LIC OK | DCN 87.3 267.3 | 111.88 BLED19911002KA | 35 33 59 97 28 28 | 100.000 117 | 481 27.3 | 53.9 R.d.m Broadcasting Enterpr | 30.69 |
| 213A Weatherford | KAYM.C | CP OK | CX 218.4 38.4 | 4.21 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 0.7 | 23.2 American Family Associatio | -3.60*< -19.66*< |
| 217A Weatherford | AP217 | APP OK | CX 218.6 38.6 | 4.23 BNPD20000105AAH | 35 29 47 98 44 11 | 0.250 88 | 581 0.7 | 12.1 Abundant Life Broadcasting | -2.52*< -8.54*< |
| 213A Weatherford | KAYM | LIC OK | C 218.6 38.6 | 4.23 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 97 | 590 0.7 | 18.2 American Family Associatio | -3.01*< -14.71*< |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) | *IN* | *OUT* |
|---|---------|------------|----------------|-----------------------|-------------------|-----------------|----------------|--|----------|----------|
| --- Channel 216 91.1 MHz. --- | | | | | | | | | | |
| 217A Weatherford | AP217 | APP OK | CX 218.6 38.6 | 4.23 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 88 | 581 8.0 | 12.1 Abundant | -19.13*< | -15.83*< |
| 213A Weatherford | KAYM.C | CP OK | CX 218.4 38.4 | 4.21 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 0.7 | 23.2 American Family Associatio | -3.60*< | -19.66*< |
| 213A Weatherford | KAYM | LIC OK | C 218.6 38.6 | 4.23 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 97 | 590 0.7 | 18.2 American Family Associatio | -3.01*< | -14.71*< |
| --- Channel 217 91.3 MHz. --- | | | | | | | | | | |
| 217A Weatherford | AP217 | APP OK | CX 218.6 38.6 | 4.23 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 88 | 581 18.6 | 12.1 Abundant | -42.91*< | -26.42*< |
| --- Channel 218 91.5 MHz. --- | | | | | | | | | | |
| 218C1 Frederick | KSYE | LIC OK | DCN 185.2 5.2 | 129.39 BLED19920527KC | 34 21 52 98 50 04 | 100.000 149 | 503 20.3 | 58.4 Criswell | -31.48< | 50.72 |
| 217A Weatherford | AP217 | APP OK | CX 218.6 38.6 | 4.23 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 88 | 581 8.0 | 12.1 Abundant | -19.13*< | -15.83*< |
| --- channel 219 91.7 MHz. --- | | | | | | | | | | |
| 219C Stillwater | KOSU FM | LIC OK | DCN 64.1 244.1 | 151.09 BLED19910226KA | 36 06 31 97 11 46 | 100.000 302 | 616 24.0 | 72.5 Oklahoma State University | -28.26< | 54.56 |
| 219C0 Stillwater | RADD | ADD OK | 64.1 244.1 | 151.09 | 36 06 31 97 11 46 | 100.000 444 | 758 24.0 | 83.0 | -42.57< | 44.10 |
| 217A Weatherford | AP217 | APP OK | CX 218.6 38.6 | 4.23 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 88 | 581 0.7 | 12.1 Abundant | -2.52*< | -8.54*< |
| --- channel 220 91.9 MHz. --- | | | | | | | | | | |
| 217A Weatherford | AP217 | APP OK | CX 218.6 38.6 | 4.23 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 88 | 581 0.7 | 12.1 Abundant | -2.52*< | -8.54*< |
| ---- channel-six TV station of concern ---- | | | | | | | | | | |
| 06-2C Wichita Falls | KAUZTV | LI TX | HN 175.1 355.1 | 180.92 BLCT1576 | 33 54 04 98 32 21 | 100.000 302 | 612 187.2 | 103.7 To Grd B= Hoak Media of Wichita Fall | 77.22 | |

Doug Vernier Telecommunications Consultants
721 West 1st St. Ste. A, Cedar Falls, IA 50613

Attachment F

CHANNEL PRECLUSION STUDY

Weatherford Allotment

Maximum Class A - South of City

Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 555 M

Average Protected F(50-50)= 28.29 km

REFERENCE
35 16 48 N
98 42 26 W

Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8

DISPLAY DATES
DATA 11-19-03
SEARCH 11-19-03

| CH | CALL | TYPE | STATE | AZI. | DIST | LAT. | Pwr(kW) | COR(M) | PRO(km) | *IN* | *OUT* |
|--------------------------------------|--------|------|-------|-------|------------------|----------------------|---------|---------|----------------------------|-----------------|----------|
| | | | | <-- | FILE # | LNG. | HAAT(M) | INT(km) | LICENSEE | (Overlap in km) | |
| --- channel 201 88.1 MHZ. --- | | | | | | | | | | | |
| 201C1 | KMSI.C | CP | DVX | 94.6 | 102.21 | | 50.000 | 548 | 52.4 | -64.78< | -37.84< |
| Moore | | OK | | 274.6 | BPED20030207AAN | 35 12 07 97 35 18 | 151 | 87.7 | Creative Educational Media | | |
| 201C | AP201 | APP | DC | 328.9 | 128.54 | | 64.543 | 982 | 67.6 | -56.85< | -21.43< |
| Woodward | | OK | | 148.9 | BNPED20000118AER | 36 16 06 99 26 56 | 295 | 82.4 | University Of Oklahoma | | |
| 201C2 | KMSI | LIC | VN | 94.6 | 102.21 | | 30.000 | 549 | 47.9 | -53.54< | -33.39< |
| Moore | | OK | | 274.6 | BLED19921104KA | 35 12 07 97 35 18 | 152 | 87.7 | Creative Educational Media | | |
| --- channel 202 88.3 MHZ. --- | | | | | | | | | | | |
| 203C2 | 970226 | APP | CN | 52.9 | 54.51 | | 37.000 | 610 | 51.2 | -49.56< | -40.18< |
| E1 Reno | | OK | | 232.9 | BPED19970226MB | 35 34 28 98 13 36 | 164 | 43.4 | American Family Associatio | | |
| 203C2 | 961028 | APP | CN | 52.9 | 54.51 | | 45.000 | 599 | 51.6 | -50.66< | -40.56< |
| Piedmont | | OK | | 232.9 | BPED19961028MB | 35 34 28 98 13 36 | 153 | 43.4 | The Love Station, Inc. | | |
| 203C2 | 970313 | APP | CN | 52.9 | 54.51 | | 38.000 | 610 | 51.5 | -49.92< | -40.41< |
| Piedmont | | OK | | 232.9 | BPED19970313MD | 35 34 28 98 13 36 | 164 | 43.4 | Community Broadcasting Inc | | |
| 203C2 | 970110 | APP | CN | 52.0 | 54.67 | | 50.000 | 564 | 47.6 | -46.51< | -36.61< |
| Yukon | | OK | | 232.0 | BPED19970110MD | 35 34 55 98 13 53 | 118 | 43.6 | Educational Media Foundati | | |
| 201C1 | KMSI.C | CP | DVX | 94.6 | 102.21 | | 50.000 | 548 | 52.4 | -5.19< | 4.92 |
| Moore | | OK | | 274.6 | BPED20030207AAN | 35 12 07 97 35 18 | 151 | 44.9 | Creative Educational Media | | |
| 202A | AP202 | APP | VX | 163.5 | 96.33 | | 0.900 | 417 | 16.4 | 12.33 | -6.52< |
| Geronimo | | OK | | 343.5 | BNPED20000124ABO | 34 26 51 98 24 28 | 85 | 86.4 | Pensacola Christian Colleg | | |
| --- channel 203 88.5 MHZ. --- | | | | | | | | | | | |
| 203C2 | 970226 | APP | CN | 52.9 | 54.51 | | 37.000 | 610 | 51.2 | -106.52< | -83.16< |
| E1 Reno | | OK | | 232.9 | BPED19970226MB | 35 34 28 98 13 36 | 164 | 86.4 | American Family Associatio | | |
| 203C2 | 961028 | APP | CN | 52.9 | 54.51 | | 45.000 | 599 | 51.6 | -109.37< | -83.54< |
| Piedmont | | OK | | 232.9 | BPED19961028MB | 35 34 28 98 13 36 | 153 | 86.4 | The Love Station, Inc. | | |
| 203C2 | 970313 | APP | CN | 52.9 | 54.51 | | 38.000 | 610 | 51.5 | -107.11< | -83.39< |
| Piedmont | | OK | | 232.9 | BPED19970313MD | 35 34 28 98 13 36 | 164 | 86.4 | Community Broadcasting Inc | | |
| 203C2 | 970110 | APP | CN | 52.0 | 54.67 | | 50.000 | 564 | 47.6 | -106.84< | -79.55< |
| Yukon | | OK | | 232.0 | BPED19970110MD | 35 34 55 98 13 53 | 118 | 86.6 | Educational Media Foundati | | |
| 203C1 | 970313 | APP | DCN | 49.4 | 121.35 | | 60.000 | 417 | 47.3 | -42.78< | -12.99< |
| Crescent | | OK | | 229.4 | BPED19970313ML | 35 59 07 97 41 00 | 105 | 87.1 | Pensacola Christian Colleg | | |
| 206C1 | KYCU | LIC | CX | 305.6 | 31.48 | | 40.000 | 680 | 57.2 | -3.91< | -28.52*< |
| Clinton | | OK | | 125.6 | BLED20021001AAC | 35 26 40 98 59 22 | 222 | 2.8 | Cameron University | | |
| 257C3 | KCDL | LIC | CX | 305.6 | 31.48 | | 6.200 | 687 | 41.2 | 10.0R | 21.5M |
| Cordell | | OK | | 125.6 | BLH20021024ABG | 35 26 40 98 59 22 | 229 | 30.8 | Wright Broadcasting System | | |
| --- channel 204 88.7 MHZ. --- | | | | | | | | | | | |
| 203C2 | 961028 | APP | CN | 52.9 | 54.51 | | 45.000 | 599 | 51.6 | -50.66< | -40.56< |
| Piedmont | | OK | | 232.9 | BPED19961028MB | 35 34 28 98 13 36 | 153 | 43.4 | The Love station, Inc. | | |
| 203C2 | 970313 | APP | CN | 52.9 | 54.51 | | 38.000 | 610 | 51.5 | -49.92< | -40.41< |
| Piedmont | | OK | | 232.9 | BPED19970313MD | 35 34 28 98 13 36 | 164 | 43.4 | Community Broadcasting Inc | | |
| 203C2 | 970226 | APP | CN | 52.9 | 54.51 | | 37.000 | 610 | 51.2 | -49.56< | -40.18< |
| E1 Reno | | OK | | 232.9 | BPED19970226MB | 35 34 28 98 13 36 | 164 | 43.4 | American Family Associatio | | |
| 203C2 | 970110 | APP | CN | 52.0 | 54.67 | | 50.000 | 564 | 47.6 | -46.51< | -36.61< |
| Yukon | | OK | | 232.0 | BPED19970110MD | 35 34 55 98 13 53 | 118 | 43.6 | Educational Media Foundati | | |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kW) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* in km) | Page # 2 |
|-------------------------------|------|---------------|--------------------|----------------------------|----------------------|--------------------|-------------------|---------------------------------|----------------------------|-----------------|----------|
| 206C1 KYCU Clinton | | LIC OK | CX 305.6 125.6 | 31.48 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 222 | 680 2.8 | 57.2 Cameron University | -3.91< | -28.52*< | |
| 257C3 KCDL Cordell | | LIC OK | CX 305.6 125.6 | 31.48 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 229 | 687 30.8 | 41.2 Wright Broadcasting System | 22.0R | 9.5M | |
| --- Channel 205 88.9 MHz. --- | | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 305.6 125.6 | 31.48 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 222 | 680 44.2 | 57.2 Cameron University | -81.57< | -69.98*< | |
| 205C3 KARU.C Cache | | CP OK | DEX 178.9 358.9 | 71.44 BNPED20000518ACH | 34 38 10 98 41 32 | 0.781 -11 | 493 88.2 | 9.6 Educational Media Foundati | 9.18 | -26.33< | |
| 208C1 KJCC Carnegie | | CP OK | DCN 69.4 249.4 | 41.56 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 148 | 600 2.8 | 58.2 Csn International | 5.58 | -19.45*< | |
| 205C3 KYLV Oklahoma City | | LIC OK | C 73.2 253.2 | 115.62 BLED20000110AAV | 35 34 24 97 29 08 | 4.400 182 | 555 88.0 | 34.8 Educational Media Foundati | -7.49< | -7.20< | |
| --- Channel 206 89.1 MHz. --- | | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 305.6 125.6 | 31.48 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 222 | 680 87.1 | 57.2 Cameron University | -138.99< | -112.83*< | |
| 208C1 KJCC Carnegie | | CP OK | DCN 69.4 249.4 | 41.56 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 148 | 600 2.8 | 58.2 Csn International | 5.58 | -19.45*< | |
| --- Channel 207 89.3 MHz. --- | | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 305.6 125.6 | 31.48 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 222 | 680 44.2 | 57.2 Cameron University | -81.57< | -69.98*< | |
| 208C1 KJCC Carnegie | | CP OK | DCN 69.4 249.4 | 41.56 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 148 | 600 44.7 | 58.2 Csn International | -75.17< | -61.34*< | |
| 207A KCCU Lawton | | LIC OK | EN 151.3 331.3 | 82.99 BLED19890731KB | 34 37 26 98 16 15 | 2.000 111 | 486 86.4 | 23.2 Cameron University | -17.04< | -26.65< | |
| --- Channel 208 89.5 MHz. --- | | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN 69.4 249.4 | 41.56 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 148 | 600 87.5 | 58.2 Csn International | -141.92< | -104.13*< | |
| 206C1 KYCU Clinton | | LIC OK | CX 305.6 125.6 | 31.48 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 222 | 680 2.8 | 57.2 Cameron University | -3.91< | -28.52*< | |
| --- Channel 209 89.7 MHz. --- | | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN 69.4 249.4 | 41.56 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 148 | 600 44.7 | 58.2 Csn International | -75.17< | -61.34*< | |
| 206C1 KYCU Clinton | | LIC OK | CX 305.6 125.6 | 31.48 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 222 | 680 2.8 | 57.2 Cameron University | -3.91< | -28.52*< | |
| 209C0 KJTH.C Ponca City | | CP OK | CN 34.5 214.5 | 177.99 BPED19960307MD | 36 35 41 97 34 37 | 100.000 298 | 626 85.8 | 72.2 The Love Station, Inc, | -21.39< | 19.95 | |
| --- Channel 210 89.9 MHz. --- | | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN 69.4 249.4 | 41.56 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 148 | 600 2.8 | 58.2 Csn International | 5.58 | -19.45*< | |
| 210C3 KWKL.C Grandfield | | CP OK | VX 167.0 347.0 | 114.77 BMPED20020517ABV | 34 16 19 98 25 30 | 11.000 148 | 453 87.1 | 38.8 Educational Media Foundati | -18.08< | -11.18< | |
| 211C1 KCSC Edmond | | LIC OK | CN 73.2 253.2 | 115.62 BLED19980428KC | 35 34 24 97 29 08 | 100.000 232 | 605 45.3 | 66.7 The University Of Central | -11.95< | 3.61 | |
| 213A KAYM Weatherford | | LIC OK | C 353.7 173.7 | 24.15 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 95 | 590 2.4 | 18.1 American Family Associatio | -1.20< | 3.65 | |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) | *IN* LICENSEE | *OUT* (Overlap in km) |
|--------------------------------------|--------|------------|-------------------|---------------------------|----------------------|-----------------|----------------|---------|---------------------------------------|-----------------------|
| 213A Weatherford | KAYM.C | CP OK | CX 353.8 173.8 | 24.15 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 2.4 | 23.1 | -1.77< American Family Associatio | -1.36< |
| --- Channel 211 90.1 MHz. --- | | | | | | | | | | |
| 211C1 Edmond | KCSC | LIC OK | CN 73.2 253.2 | 115.62 BLED19980428KC | 35 34 24 97 29 08 | 100.000 232 | 605 88.0 | 66.7 | -79.09< The University Of Central | -39.11< |
| 208C1 Carnegie | KJCC | CP OK | DCN 69.4 249.4 | 41.56 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 148 | 600 2.8 | 58.2 | 5.58 Csn International | -19.45*< |
| 211A Altus | KOCU | LIC OK | CX 220.4 40.4 | 88.76 BLED20020626AAU | 34 40 14 99 20 13 | 5.000 -10 | 448 87.7 | 15.0 | -4.39< Cameron University | -13.97< |
| 211A Altus | KOCU.C | CP OK | CN 220.4 40.4 | 88.76 BPED19990723MB | 34 40 14 99 20 13 | 1.000 -9 | 449 87.7 | 10.2 | 23.99 Cameron University | -9.13< |
| 213A Weatherford | KAYM | LIC OK | C 353.7 173.7 | 24.15 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 95 | 590 2.4 | 18.1 | -1.20< American Family Associatio | 3.65 |
| 213A Weatherford | KAYM.C | CP OK | CX 353.8 173.8 | 24.15 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 2.4 | 23.1 | -1.77< American Family Associatio | -1.36< |
| --- Channel 212 90.3 MHz. --- | | | | | | | | | | |
| 213A Weatherford | KAYM.C | CP OK | CX 353.8 173.8 | 24.15 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 36.1 | 23.1 | -34.35< American Family Associatio | -35.11< |
| 213A Weatherford | KAYM | LIC OK | C 353.7 173.7 | 24.15 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 95 | 590 36.1 | 18.1 | -26.32< American Family Associatio | -30.10< |
| 212A Lawton | KVRS | LIC OK | V 167.3 347.3 | 74.41 BLED19990907AAK | 34 37 32 98 31 43 | 1.000 -23 | 434 87.1 | 10.2 | 10.12 Lawton Educational Broadca | -22.86< |
| 211C1 Edmond | KCSC | LIC OK | CN 73.2 253.2 | 115.62 BLED19980428KC | 35 34 24 97 29 08 | 100.000 232 | 605 45.3 | 66.7 | -11.95< The University Of Central | 3.61 |
| --- Channel 213 90.5 MHz. --- | | | | | | | | | | |
| 213A Weatherford | KAYM | LIC OK | C 353.7 173.7 | 24.15 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 95 | 590 80.8 | 18.1 | -58.98< American Family Associatio | -74.80< |
| 213A Weatherford | KAYM.C | CP OK | CX 353.8 173.8 | 24.15 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 80.8 | 23.1 | -73.08< American Family Associatio | -79.82< |
| 213A Chickasha | 970203 | APP OK | CN 114.1 294.1 | 72.87 BPED19970203MA | 35 00 37 97 58 41 | 1.000 61 | 432 87.0 | 14.3 | -6.95< American Family Associatio | -28.45< |
| 213A Chickasha | 970807 | APP OK | CN 112.8 292.8 | 76.37 BPED19970807MY | 35 00 43 97 56 07 | 1.300 79 | 439 87.2 | 17.5 | -11.56< Sister Sherry Lynn Foundat | -28.31< |
| --- Channel 214 90.7 MHz. --- | | | | | | | | | | |
| 213A Weatherford | KAYM.C | CP OK | CX 353.8 173.8 | 24.15 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 36.1 | 23.1 | -34.35< American Family Associatio | -35.11< |
| 213A Weatherford | KAYM | LIC OK | C 353.7 173.7 | 24.15 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 95 | 590 36.1 | 18.1 | -26.32< American Family Associatio | -30.10< |
| 217A Weatherford | AP217 | APP OK | CX 353.7 173.7 | 24.15 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 86 | 581 2.4 | 12.0 | -0.71< Abundant Life Broadcastin | 9.78 |
| --- Channel 215 90.9 MHz. --- | | | | | | | | | | |
| 215C1 Edmond | KOKF | LIC OK | DCN 73.7 253.7 | 116.38 BLED19911002KA | 35 33 59 97 28 28 | 100.000 107 | 481 88.2 | 52.2 | -60.73< R.d.m Broadcasting Enterpr | -24.00< |
| 215A Altus | KKVO | LIC OK | CN 221.5 41.5 | 84.09 BLED19860110KB | 34 42 44 99 19 03 | 0.400 -3 | 472 87.4 | 8.0 | 28.36 Altus Educational Broadcas | -11.31< |
| 213A Weatherford | KAYM | LIC OK | C 353.7 173.7 | 24.15 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 95 | 590 2.4 | 18.1 | -1.20< American Family Associatio | 3.65 |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* |
|--|--------|---------------|--------------------|---------------------------|----------------------|--------------------|-------------------|-------------------------------------|-------------------------|---------|
| 213A Weatherford | KAYM.C | CP OK | CX 353.8 173.8 | 24.15 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 2.4 | 23.1 American Family Associatio | -1.77< | -1.36< |
| 217A Weatherford | AP217 | APP OK | CX 353.7 173.7 | 24.15 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 86 | 581 2.4 | 12.0 Abundant Life Broadcastin | -0.71< | 9.78 |
| --- Channel 216 91.1 MHz. --- | | | | | | | | | | |
| 216C3 Lawton | KJRF | LIC OK | DCX 141.0 321.0 | 84.31 BLED20011128AAZ | 34 41 22 98 07 34 | 10.000 119 | 492 86.3 | 34.6 The Christian Center Inc | -41.81< | -36.60< |
| 217A Weatherford | AP217 | APP OK | CX 353.7 173.7 | 24.15 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 86 | 581 36.1 | 12.0 Abundant Life Broadcastin | -17.19< | -23.97< |
| 213A Weatherford | KAYM.C | CP OK | CX 353.8 173.8 | 24.15 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 96 | 590 2.4 | 23.1 American Family Associatio | -1.77< | -1.36< |
| 213A Weatherford | KAYM | LIC OK | C 353.7 173.7 | 24.15 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 95 | 590 2.4 | 18.1 American Family Associatio | -1.20< | 3.65 |
| --- Channel 217 91.3 MHz. --- | | | | | | | | | | |
| 217A Weatherford | AP217 | APP OK | CX 353.7 173.7 | 24.15 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 86 | 581 80.8 | 12.0 Abundant Life Broadcastin | -40.84< | -68.67< |
| 218C1 Frederick | KSYE | LIC OK | DCN 186.5 6.5 | 102.23 BLED19920527KC | 34 21 52 98 50 04 | 100.000 150 | 503 47.1 | 58.5 Criswell Center For Biblic | -16.46< | -3.29< |
| 271A Gotebo | RADD | ADD OK | CX 230.6 50.6 | 37.65 | 35 03 53 99 01 36 | 6.000 102 | 574 31.4 | 28.6 10.0R | 22.0R | 27.7M |
| --- Channel 218 91.5 MHz. --- | | | | | | | | | | |
| 218C1 Frederick | KSYE | LIC OK | DCN 186.5 6.5 | 102.23 BLED19920527KC | 34 21 52 98 50 04 | 100.000 150 | 503 89.7 | 58.5 Criswell Center For Biblic | -83.26< | -45.97< |
| 217A Weatherford | AP217 | APP OK | CX 353.7 173.7 | 24.15 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 86 | 581 36.1 | 12.0 Abundant Life Broadcastin | -17.19< | -23.97< |
| 271A Gotebo | RADD | ADD OK | CX 230.6 50.6 | 37.65 | 35 03 53 99 01 36 | 6.000 102 | 574 31.4 | 28.6 22.0R | 22.0R | 15.7M |
| --- Channel 219 91.7 MHz. --- | | | | | | | | | | |
| 219C Stillwater | KOSUFM | LIC OK | DCN 55.5 235.5 | 164.80 BLED19910226KA | 36 06 31 97 11 46 | 100.000 307 | 616 86.2 | 72.9 oklahoma State University | -35.93< | 5.63 |
| 219C0 Stillwater | RADD | ADD OK | CX 55.5 235.5 | 164.80 | 36 06 31 97 11 46 | 100.000 449 | 758 86.2 | 83.4 -50.08< | -4.82< | |
| 218C1 Frederick | KSYE | LIC OK | DCN 186.5 6.5 | 102.23 BLED19920527KC | 34 21 52 98 50 04 | 100.000 150 | 503 47.1 | 58.5 Criswell Center For Biblic | -16.46< | -3.29< |
| 217A Weatherford | AP217 | APP OK | CX 353.7 173.7 | 24.15 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 86 | 581 2.4 | 12.0 Abundant Life Broadcastin | -0.71< | 9.78 |
| --- Channel 220 91.9 MHz. --- | | | | | | | | | | |
| 221C1 Marlow | KFXI | LIC OK | C 136.5 316.5 | 87.19 BLH20001220ABC | 34 42 35 98 03 00 | 100.000 101 | 497 42.5 | 51.1 Dfwu, Inc. | -20.83< | -6.47< |
| 220A Elk City | AP220 | APP OK | CX 285.7 105.7 | 70.97 BNPED20000204AAL | 35 27 01 99 27 36 | 0.250 119 | 720 87.8 | 14.0 American Family Associatio | -5.75< | -30.84< |
| 221C1 Marlow | KFXI.A | APP OK | CX 136.5 316.5 | 91.59 BPH20031003ABG | 34 40 50 98 01 03 | 100.000 160 | 550 42.5 | 59.8 Dfwu, Inc. | -25.45< | -10.74< |
| 217A Weatherford | AP217 | APP OK | CX 353.7 173.7 | 24.15 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 86 | 581 2.4 | 12.0 Abundant Life Broadcastin | -0.71< | 9.78 |
| ---- Channel-six TV station of concern ---- | | | | | | | | | | |
| 06-2C Wichita Falls | KAUZTV | LI TX | HN 174.2 354.2 | 153.74 BLCT1576 | 33 54 04 98 32 21 | 100.000 302 | 612 317.9 | 103.7 Hoak Media of Wichita Fall | To Grd B= | 50.03 |

Doug Vernier Telecommunications Consultants
721 West 1st St. Ste. A, Cedar Falls, IA 50613

Attachment G

CHANNEL PRECLUSION STUDY

Weatherford Allotment

Maximum Class A - West of City

Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 594 M

Average Protected F(50-50)= 28.29 km

REFERENCE
35 31 33 N
99 00 30 W

DISPLAY DATES
DATA 11-19-03
SEARCH 11-19-03

Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8

| CH CITY | CALL STATE | TYPE | AZI. | DIST <-- FILE # | LAT. LNG. | Pwr(kW) HAAT(M) | COR(M) INT(km) | PRO(km) | LICENSEE | *IN* | *OUT* |
|--------------------------------------|---------------|---------|-------------|------------------------|-------------------|--------------------|-------------------|---------|----------------------------------|----------|----------|
| Overlap in km) | | | | | | | | | | | |
| --- channel 201 88.1 MHZ. --- | | | | | | | | | | | |
| 201C Woodward | AP201 OK | APP DC | 334.5 154.5 | 91.48 BNPED20000118AER | 36 16 06 99 26 56 | 72.915 294 | 982 88.0 | 68.7 | University of Oklahoma | -101.15< | -65.17< |
| 201C1 KMSI.C Moore | KMSI.C OK | CP DVX | 105.2 285.2 | 133.96 BPED20030207AAN | 35 12 07 97 35 18 | 50.000 151 | 548 89.3 | 52.3 | Creative Educational Media | -34.23< | -7.71< |
| 201C2 KMSI Moore | KMSI OK | LIC VN | 105.2 285.2 | 133.96 BLED19921104KA | 35 12 07 97 35 18 | 30.000 152 | 549 89.3 | 47.9 | Creative Educational Media | -22.99< | -3.25< |
| --- channel 202 88.3 MHZ. --- | | | | | | | | | | | |
| 201C Woodward | AP201 OK | APP DC | 334.5 154.5 | 91.48 BNPED20000118AER | 36 16 06 99 26 56 | 72.915 294 | 982 45.2 | 68.7 | University Of Oklahoma | -37.83< | -22.44< |
| 203C2 970110 Yukon | 970110 OK | APP CN | 84.7 264.7 | 70.72 BPED19970110MD | 35 34 55 98 13 53 | 50.000 114 | 564 44.8 | 47.2 | Educational Media Foundati | -30.72< | -21.28< |
| 203C2 970226 El Reno | 970226 OK | APP CN | 85.4 265.4 | 71.08 BPED19970226MB | 35 34 28 98 13 36 | 37.000 171 | 610 44.8 | 52.0 | American Family Associatio | -34.86< | -25.75< |
| 203C2 970313 Piedmont | 970313 OK | APP CN | 85.4 265.4 | 71.08 BPED19970313MD | 35 34 28 98 13 36 | 38.000 171 | 610 44.8 | 52.2 | Community Broadcasting Inc | -35.22< | -25.99< |
| 203C2 961028 Piedmont | 961028 OK | APP CN | 85.4 265.4 | 71.08 BPED19961028MB | 35 34 28 98 13 36 | 45.000 160 | 599 44.8 | 52.5 | The Love Station, Inc. | -35.99< | -26.23< |
| --- channel 203 88.5 MHZ. --- | | | | | | | | | | | |
| 203C2 970110 Yukon | 970110 OK | APP CN | 84.7 264.7 | 70.72 BPED19970110MD | 35 34 55 98 13 53 | 50.000 114 | 564 87.6 | 47.2 | Educational Media Foundati | -91.14< | -64.04< |
| 203C2 970226 El Reno | 970226 OK | APP CN | 85.4 265.4 | 71.08 BPED19970226MB | 35 34 28 98 13 36 | 37.000 171 | 610 87.6 | 52.0 | American Family Associatio | -91.74< | -68.52< |
| 203C2 970313 Piedmont | 970313 OK | APP CN | 85.4 265.4 | 71.08 BPED19970313MD | 35 34 28 98 13 36 | 38.000 171 | 610 87.6 | 52.2 | Community Broadcasting Inc | -92.33< | -68.76< |
| 203C2 961028 Piedmont | 961028 OK | APP CN | 85.4 265.4 | 71.08 BPED19961028MB | 35 34 28 98 13 36 | 45.000 160 | 599 87.6 | 52.5 | The Love Station, Inc. | -94.63< | -69.00< |
| 203C1 970313 Crescent | 970313 OK | APP DCN | 66.5 246.5 | 130.23 BPED19970313ML | 35 59 07 97 41 00 | 60.000 100 | 417 86.5 | 46.3 | Pensacola Christian colleg | -32.57< | -2.53< |
| 206C1 KYCU Clinton | KYCU Clinton | LIC OK | 169.3 349.3 | 9.19 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 199 | 680 2.8 | 55.2 | Cameron University | -26.20*< | -48.86*< |
| 257C3 KCDL Cordell | KCDEL Cordell | LIC OK | 169.3 349.3 | 9.19 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 206 | 687 31.3 | 39.6 | 10.0R Wright Broadcasting System | -0.8M | |
| --- channel 204 88.7 MHZ. --- | | | | | | | | | | | |
| 206C1 KYCU Clinton | KYCU Clinton | LIC OK | 169.3 349.3 | 9.19 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 199 | 680 2.8 | 55.2 | Cameron University | -26.20*< | -48.86*< |
| 203C2 970110 Yukon | 970110 OK | APP CN | 84.7 264.7 | 70.72 BPED19970110MD | 35 34 55 98 13 53 | 50.000 114 | 564 44.8 | 47.2 | Educational Media Foundati | -30.72< | -21.28< |
| 203C2 970313 Piedmont | 970313 OK | APP CN | 85.4 265.4 | 71.08 BPED19970313MD | 35 34 28 98 13 36 | 38.000 171 | 610 44.8 | 52.2 | Community Broadcasting Inc | -35.22< | -25.99< |
| 203C2 970226 El Reno | 970226 OK | APP CN | 85.4 265.4 | 71.08 BPED19970226MB | 35 34 28 98 13 36 | 37.000 171 | 610 44.8 | 52.0 | American Family Associatio | -34.86< | -25.75< |
| 203C2 961028 Piedmont | 961028 OK | APP CN | 85.4 265.4 | 71.08 BPED19961028MB | 35 34 28 98 13 36 | 45.000 160 | 599 44.8 | 52.5 | The Love Station, Inc. | -35.99< | -26.23< |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kW) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | *IN* (overlap in km) | *OUT* |
|-------------------------------|------|---------------|--------------------|---------------------------|-----------------------|--------------------|-------------------|------------------------------------|------------------------------|-----------|
| 257C3 KCDL Cordell | | LIC OK | CX 169.3 349.3 | 9.19 BLH20021024ABG | 35 26 40 98 59 22 | 6.200 206 | 687 31.3 | 39.6 Wright | 29.0R Broadcasting System | -19.8M |
| --- Channel 205 88.9 MHZ. --- | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 169.3 349.3 | 9.19 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 199 | 680 44.8 | 55.2 Cameron | -101.42*< | -90.81*< |
| --- Channel 206 89.1 MHZ. --- | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 169.3 349.3 | 9.19 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 199 | 680 87.5 | 55.2 Cameron | -158.81*< | -133.59*< |
| --- Channel 207 89.3 MHZ. --- | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 169.3 349.3 | 9.19 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 199 | 680 44.8 | 55.2 Cameron | -101.42*< | -90.81*< |
| 208C1 KJCC Carnegie | | CP OK | DCN 100.8 280.8 | 67.46 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 143 | 600 46.5 | 57.5 Csn International | -49.86< | -36.59< |
| --- Channel 208 89.5 MHZ. --- | | | | | | | | | | |
| 208C1 KJCC Carnegie | | CP OK | DCN 100.8 280.8 | 67.46 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 143 | 600 89.2 | 57.5 Csn International | -116.47< | -79.26< |
| 206C1 KYCU Clinton | | LIC OK | CX 169.3 349.3 | 9.19 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 199 | 680 2.8 | 55.2 Cameron | -26.20*< | -48.86*< |
| 208C0 KTOT Spearman | | LIC TX | C 288.7 108.7 | 192.39 BLED20021115ABX | 36 03 44 101 01 56 | 100.000 367 | 1227 86.0 | 77.3 Kanza Society, Inc. | -15.33< | 29.07 |
| --- Channel 209 89.7 MHZ. --- | | | | | | | | | | |
| 206C1 KYCU Clinton | | LIC OK | CX 169.3 349.3 | 9.19 BLED20021001AAC | 35 26 40 98 59 22 | 40.000 199 | 680 2.8 | 55.2 Cameron | -26.20*< | -48.86*< |
| 208C1 KJCC Carnegie | | CP OK | DCN 100.8 280.8 | 67.46 BNPED20000214AAM | 35 24 37 98 16 43 | 100.000 143 | 600 46.5 | 57.5 Csn International | -49.86< | -36.59< |
| 209C0 KJTH.C Ponca City | | CP OK | CN 46.9 226.9 | 175.21 BPED19960307MD | 36 35 41 97 34 37 | 100.000 295 | 626 86.3 | 72.0 The Love Station, Inc, | -24.27< | 16.90 |
| --- Channel 210 89.9 MHZ. --- | | | | | | | | | | |
| 213A KAYM Weatherford | | LIC OK | C 97.5 277.5 | 24.89 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 89 | 590 2.9 | 17.4 American Family Associatio | -6.58*< | 4.58 |
| 213A KAYM.C Weatherford | | CP OK | CX 97.5 277.5 | 24.91 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 89 | 590 2.9 | 22.3 American Family Associatio | -7.11*< | -0.31< |
| --- Channel 211 90.1 MHZ. --- | | | | | | | | | | |
| 211C1 KCSC Edmond | | LIC OK | CN 87.4 267.4 | 138.18 BLED19980428KC | 35 34 24 97 29 08 | 100.000 241 | 605 87.5 | 67.5 The University Of Central | -57.21< | -16.89< |
| 211A KOCU Altus | | LIC OK | CX 197.5 17.5 | 99.50 BLED20020626AAU | 34 40 14 99 20 13 | 5.000 -8 | 448 85.7 | 15.0 Cameron | 7.97 University | -1.17< |
| 213A KAYM Weatherford | | LIC OK | C 97.5 277.5 | 24.89 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 89 | 590 2.9 | 17.4 American Family Associatio | -6.58*< | 4.58 |
| 213A KAYM.C Weatherford | | CP OK | CX 97.5 277.5 | 24.91 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 89 | 590 2.9 | 22.3 American Family Associatio | -7.11*< | -0.31< |
| --- Channel 212 90.3 MHZ. --- | | | | | | | | | | |
| 213A KAYM Weatherford | | LIC OK | C 97.5 277.5 | 24.89 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 89 | 590 46.1 | 17.4 American Family Associatio | -30.75*< | -38.62< |

| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) LICENSEE | |
|--------------------------------------|--------|------------|-----------------|------------------------|--------------------|-----------------|----------------|---------------------------------|------------------|
| 213A Weatherford | KAYM.C | CP OK | CX 97.5 277.5 | 24.91 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 89 | 590 46.1 | 22.3 American Family Associatio | -38.33*< -43.51< |
| --- Channel 213 90.5 MHz. --- | | | | | | | | | |
| 213A Weatherford | KAYM | LIC OK | C 97.5 277.5 | 24.89 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 89 | 590 88.8 | 17.4 American Family Associatio | -63.11*< -81.29< |
| 213A Weatherford | KAYM.C | CP OK | CX 97.5 277.5 | 24.91 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 89 | 590 88.8 | 22.3 American Family Associatio | -77.16*< -86.18< |
| 213C3 Wheeler | KPDR | LIC TX | CN 265.2 85.2 | 115.45 BLED19930125KC | 35 25 57 100 16 31 | 10.000 148 | 892 87.2 | 38.0 Top O' Texas Ed B/casting | -15.68< -9.75< |
| --- Channel 214 90.7 MHz. --- | | | | | | | | | |
| 213A Weatherford | KAYM | LIC OK | C 97.5 277.5 | 24.89 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 89 | 590 46.1 | 17.4 American Family Associatio | -30.75*< -38.62< |
| 213A Weatherford | KAYM.C | CP OK | CX 97.5 277.5 | 24.91 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 89 | 590 46.1 | 22.3 American Family Associatio | -38.33*< -43.51< |
| 214A Woodward | KJOV | LIC OK | CN 338.9 158.9 | 104.41 BLED19980323KB | 36 24 08 99 25 47 | 4.000 110 | 754 87.1 | 27.0 Great Plains Christian Rad | -6.33< -9.72< |
| 217A Weatherford | AP217 | APP OK | CX 97.5 277.5 | 24.89 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 80 | 581 2.9 | 11.6 Abundant Life Broadcasting | -6.13*< 10.43 |
| --- Channel 215 90.9 MHz. --- | | | | | | | | | |
| 215C1 Edmond | KOKF | LIC OK | DCN 87.7 267.7 | 139.17 BLED19911002KA | 35 33 59 97 28 28 | 100.000 118 | 481 87.6 | 53.9 R.d.m Broadcasting Enterpr | -39.28< -2.33< |
| 217A Weatherford | AP217 | APP OK | CX 97.5 277.5 | 24.89 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 80 | 581 2.9 | 11.6 Abundant Life Broadcasting | -6.13*< 10.43 |
| 213A Weatherford | KAYM | LIC OK | C 97.5 277.5 | 24.89 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 89 | 590 2.9 | 17.4 American Family Associatio | -6.58*< 4.58 |
| 213A Weatherford | KAYM.C | CP OK | CX 97.5 277.5 | 24.91 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 89 | 590 2.9 | 22.3 American Family Associatio | -7.11*< -0.31< |
| 269C2 Sayre | ALLO | VAC OK | 245.7 65.7 | 62.99 RM10243 | 35 17 28 99 38 23 | 50.000 146 | 731 31.9 | 51.7 15.0R | 48.0M |
| --- Channel 216 91.1 MHz. --- | | | | | | | | | |
| 217A Weatherford | AP217 | APP OK | CX 97.5 277.5 | 24.89 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 80 | 581 46.1 | 11.6 Abundant Life Broadcasting | -21.80*< -32.77< |
| 216C3 Lawton | KJRF | LIC OK | DCX 139.0 319.0 | 122.80 BLED20011128AAZ | 34 41 22 98 07 34 | 10.000 120 | 492 91.0 | 34.7 The Christian Center Inc | -6.88< -2.84< |
| 213A Weatherford | KAYM | LIC OK | C 97.5 277.5 | 24.89 BLED20000210ABT | 35 29 47 98 44 11 | 1.000 89 | 590 2.9 | 17.4 American Family Associatio | -6.58*< 4.58 |
| 213A Weatherford | KAYM.C | CP OK | CX 97.5 277.5 | 24.91 BPED20011231ABD | 35 29 47 98 44 10 | 2.700 89 | 590 2.9 | 22.3 American Family Associatio | -7.11*< -0.31< |
| 269C2 Sayre | ALLO | VAC OK | 245.7 65.7 | 62.99 RM10243 | 35 17 28 99 38 23 | 50.000 146 | 731 31.9 | 51.7 15.0R | 48.0M |
| --- Channel 217 91.3 MHz. --- | | | | | | | | | |
| 217A Weatherford | AP217 | APP OK | CX 97.5 277.5 | 24.89 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 80 | 581 88.8 | 11.6 Abundant Life Broadcasting | -44.67*< -75.44< |
| 271A Gotebo | RADD< | ADD OK | 181.9 1.9 | 51.18 | 35 03 53 99 01 36 | 6.000 66 | 574 31.4 | 23.3 29.0R | 22.2M |

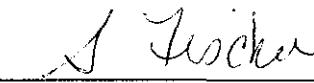
| CH CITY | CALL | TYPE STATE | AZI. <-- | DIST FILE # | LAT. LNG. | Pwr(kw) HAAT(M) | COR(M) INT(km) | PRO(km) | *IN* LICENSEE | *OUT* (Overlap in km) |
|---|------|------------|-------------|------------------------|----------------------|----------------------|----------------|-----------|--|-----------------------|
| --- Channel 218 91.5 MHz. --- | | | | | | | | | | |
| 218C1 KSYE Frederick | | LIC DCN OK | 173.0 353.0 | 129.82 BLED19920527KC | 34 21 52 98 50 04 | 81.242 151 | 503 87.0 | 56.7 | -48.11< Criswell Center For Biblical | -13.88< |
| 217A AP217 Weatherford | | APP CX OK | 97.5 277.5 | 24.89 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 80 | 581 46.1 | 11.6 | -21.80*< Abundant Life Broadcasting | -32.77< |
| 271A RADD Gotebo | | ADD OK | 181.9 1.9 | 51.18 | 35 03 53 99 01 36 | 6.000 66 | 574 31.4 | 23.3 | 10.0R | 41.2M |
| --- Channel 219 91.7 MHz. --- | | | | | | | | | | |
| 219C KOSUFM Stillwater | | LIC DCN OK | 67.8 247.8 | 176.08 BLED19910226KA | 36 06 31 97 11 46 | 100.000 298 | 616 86.7 | 72.2 | oklahoma State University | -23.96< 17.21 |
| 219C0 RADD Stillwater | | ADD OK | 67.8 247.8 | 176.08 | 36 06 31 97 11 46 | 100.000 440 | 758 86.7 | 82.7 | -38.37< | 6.73 |
| 220A AP220 Elk City | | APP CX OK | 258.5 78.5 | 41.83 BNPED20000204AAL | 35 27 01 99 27 36 | 0.250 126 | 720 43.6 | 14.4 | -8.12< American Family Associatio | -16.19< |
| 217A AP217 Weatherford | | APP CX OK | 97.5 277.5 | 24.89 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 80 | 581 2.9 | 11.6 | -6.13*< Abundant Life Broadcasting | 10.43 |
| --- Channel 220 91.9 MHz. --- | | | | | | | | | | |
| 220A AP220 Elk City | | APP CX OK | 258.5 78.5 | 41.83 BNPED20000204AAL | 35 27 01 99 27 36 | 0.250 126 | 720 86.6 | 14.4 | -34.87< American Family Associatio | -59.14< |
| 217A AP217 Weatherford | | APP CX OK | 97.5 277.5 | 24.89 BNPED20000105AAH | 35 29 47 98 44 11 | 0.250 80 | 581 2.9 | 11.6 | -6.13*< Abundant Life Broadcasting | 10.43 |
| ---- channel-six TV station of concern ---- | | | | | | | | | | |
| 06-2C KAUZTV Wichita Falls | | LI TX | HN | 166.5 346.5 | 185.29 BLCT1576 | 33 54 04 98 32 21 | 100.000 301 | 612 318.1 | 103.7 To Grd B= Hoak Media of Wichita Fall | 81.62 |

CERTIFICATE OF SERVICE

I, Sue Fischer, hereby certify that the foregoing Petition for Rulemaking was served this 21st day of November, 2003, by first class United States mail, postage prepaid, upon the following:

Rolanda F. Smith*
Audio Division
Room 2-B450 445
12th Street SW
Washington, D.C. 20554

Frank R. Morton, Jr.
P.O. Box 704
Sugarland, TX 77487-0704



Sue Fischer

* Via Hand Delivery